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**TITLE 23, U.S.C.—HIGHWAYS**

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**TITLE 23—UNITED STATES CODE**

**HIGHWAYS**

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<sup>1</sup>So in law. The items in the table of sections were added by sections 1105(b) and 1310(b) of P.L. 105-178.

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#### SUBCHAPTER I—GENERAL PROVISIONS

### § 101. Definitions and declaration of policy

(a) DEFINITIONS.—In this title, the following definitions apply:

(1) APPORTIONMENT.—The term “apportionment” includes unexpended apportionments made under prior authorization laws.

(2) CARPOOL PROJECT.—The term “carpool project” means any project to encourage the use of carpools and vanpools, including provision of carpooling opportunities to the elderly and individuals with disabilities, systems for locating potential riders and informing them of carpool opportunities, acquiring vehicles for carpool use, designating existing highway lanes as preferential carpool highway lanes, providing related traffic control devices, and designating existing facilities for use for preferential parking for carpools.

(3) CONSTRUCTION.—The term “construction” means the supervising, inspecting, actual building, and incurrence of all costs incidental to the construction or reconstruction of a highway, including bond costs and other costs relating to the

<sup>1</sup> So in law. The word “Sec.” should not appear.

issuance in accordance with section 122 of bonds or other debt financing instruments and costs incurred by the State in performing Federal-aid project related audits that directly benefit the Federal-aid highway program. Such term includes—

(A) locating, surveying, and mapping (including the establishment of temporary and permanent geodetic markers in accordance with specifications of the National Oceanic and Atmospheric Administration of the Department of Commerce);

(B) resurfacing, restoration, and rehabilitation;

(C) acquisition of rights-of-way;

(D) relocation assistance, acquisition of replacement housing sites, and acquisition and rehabilitation, relocation, and construction of replacement housing;

(E) elimination of hazards of railway grade crossings;

(F) elimination of roadside obstacles;

(G) improvements that directly facilitate and control traffic flow, such as grade separation of intersections, widening of lanes, channelization of traffic, traffic control systems, and passenger loading and unloading areas; and

(H) capital improvements that directly facilitate an effective vehicle weight enforcement program, such as scales (fixed and portable), scale pits, scale installation, and scale houses.

(4) COUNTY.—The term “county” includes corresponding units of government under any other name in States that do not have county organizations and, in those States in which the county government does not have jurisdiction over highways, any local government unit vested with jurisdiction over local highways.

(5) FEDERAL-AID HIGHWAY.—The term “Federal-aid highway” means a highway eligible for assistance under this chapter other than a highway classified as a local road or rural minor collector.

(6) FEDERAL-AID SYSTEM.—The term “Federal-aid system” means any of the Federal-aid highway systems described in section 103.

(7) FEDERAL LANDS HIGHWAY.—The term “Federal lands highway” means a forest highway, public lands highway, park road, parkway, refuge road, and Indian reservation road that is a public road.

(8) FOREST DEVELOPMENT ROADS AND TRAILS.—The term “forest development roads and trails” means forest roads and trails under the jurisdiction of the Forest Service.

(9) FOREST HIGHWAY.—The term “forest highway” means a forest road under the jurisdiction of, and maintained by, a public authority and open to public travel.

(10) FOREST ROAD OR TRAIL.—The term “forest road or trail” means a road or trail wholly or partly within, or adjacent to, and serving the National Forest System that is necessary for the protection, administration, and utilization of the National Forest System and the use and development of its resources.

(11) HIGHWAY.—The term “highway” includes—

(A) a road, street, and parkway;

(B) a right-of-way, bridge, railroad-highway crossing, tunnel, drainage structure, sign, guardrail, and protective structure, in connection with a highway; and

(C) a portion of any interstate or international bridge or tunnel and the approaches thereto, the cost of which is assumed by a State transportation department, including such facilities as may be required by the United States Customs and Immigration Services in connection with the operation of an international bridge or tunnel.

(12) INDIAN RESERVATION ROAD.—The term “Indian reservation road” means a public road that is located within or provides access to an Indian reservation or Indian trust land or restricted Indian land that is not subject to fee title alienation without the approval of the Federal Government, or Indian and Alaska Native villages, groups, or communities in which Indians and Alaskan Natives reside, whom the Secretary of the Interior has determined are eligible for services generally available to Indians under Federal laws specifically applicable to Indians.

(13) INTERSTATE SYSTEM.—The term “Interstate System” means the Dwight D. Eisenhower National System of Interstate and Defense Highways described in section 103(c).

(14) MAINTENANCE.—The term “maintenance” means the preservation of the entire highway, including surface, shoulders, roadsides, structures, and such traffic-control devices as are necessary for safe and efficient utilization of the highway.

(15) MAINTENANCE AREA.—The term “maintenance area” means an area that was designated as a nonattainment area, but was later redesignated by the Administrator of the Environmental Protection Agency as an attainment area, under section 107(d) of the Clean Air Act (42 U.S.C. 7407(d)).

(16) NATIONAL HIGHWAY SYSTEM.—The term “National Highway System” means the Federal-aid highway system described in section 103(b).

(17) OPERATING COSTS FOR TRAFFIC MONITORING, MANAGEMENT, AND CONTROL.—The term “operating costs for traffic monitoring, management, and control” includes labor costs, administrative costs, costs of utilities and rent, and other costs associated with the continuous operation of traffic control, such as integrated traffic control systems, incident management programs, and traffic control centers.

(18) OPERATIONAL IMPROVEMENT.—The term “operational improvement”—

(A) means (i) a capital improvement for installation of traffic surveillance and control equipment, computerized signal systems, motorist information systems, integrated traffic control systems, incident management programs, and transportation demand management facilities, strategies, and programs, and (ii) such other capital improvements to public roads as the Secretary may designate, by regulation; and

(B) does not include resurfacing, restoring, or rehabilitating improvements, construction of additional lanes,

interchanges, and grade separations, and construction of a new facility on a new location.

(19) PARK ROAD.—The term “park road” means a public road, including a bridge built primarily for pedestrian use, but with capacity for use by emergency vehicles, that is located within, or provides access to, an area in the National Park System with title and maintenance responsibilities vested in the United States.

(20) PARKWAY.—The term “parkway”, as used in chapter 2 of this title, means a parkway authorized by Act of Congress on lands to which title is vested in the United States.

(21) PROJECT.—The term “project” means an undertaking to construct a particular portion of a highway, or if the context so implies, the particular portion of a highway so constructed or any other undertaking eligible for assistance under this title.

(22) PROJECT AGREEMENT.—The term “project agreement” means the formal instrument to be executed by the State transportation department and the Secretary as required by section 106.

(23) PUBLIC AUTHORITY.—The term “public authority” means a Federal, State, county, town, or township, Indian tribe, municipal or other local government or instrumentality with authority to finance, build, operate, or maintain toll or toll-free facilities.

(24) PUBLIC LANDS DEVELOPMENT ROADS AND TRAILS.—The term “public lands development roads and trails” means those roads and trails that the Secretary of the Interior determines are of primary importance for the development, protection, administration, and utilization of public lands and resources under the control of the Secretary of the Interior.

(25) PUBLIC LANDS HIGHWAY.—The term “public lands highway” means a forest road under the jurisdiction of and maintained by a public authority and open to public travel or any highway through unappropriated or unreserved public lands, nontaxable Indian lands, or other Federal reservations under the jurisdiction of and maintained by a public authority and open to public travel.

(26) PUBLIC LANDS HIGHWAYS.—The term “public lands highways” means those main highways through unappropriated or unreserved public lands, nontaxable Indian lands, or other Federal reservations, which are on the Federal-aid systems.

(27) PUBLIC ROAD.—The term “public road” means any road or street under the jurisdiction of and maintained by a public authority and open to public travel.

(28) REFUGE ROAD.—The term “refuge road” means a public road that provides access to or within a unit of the National Wildlife Refuge System and for which title and maintenance responsibility is vested in the United States Government.

(29) RURAL AREAS.—The term “rural areas” means all areas of a State not included in urban areas.

(30) SAFETY IMPROVEMENT PROJECT.—The term “safety improvement project” means a project that corrects or improves

high hazard locations, eliminates roadside obstacles, improves highway signing and pavement marking, installs priority control systems for emergency vehicles at signalized intersections, installs or replaces emergency motorist aid call boxes, or installs traffic control or warning devices at locations with high accident potential.

(31) SECRETARY.—The term “Secretary” means Secretary of Transportation.

(32) STATE.—The term “State” means any of the 50 States, the District of Columbia, or Puerto Rico.

(33) STATE FUNDS.—The term “State funds” includes funds raised under the authority of the State or any political or other subdivision thereof, and made available for expenditure under the direct control of the State transportation department.

(34) STATE TRANSPORTATION DEPARTMENT.—The term “State transportation department” means that department, commission, board, or official of any State charged by its laws with the responsibility for highway construction.

(35) TRANSPORTATION ENHANCEMENT ACTIVITIES.—The term “transportation enhancement activities” means, with respect to any project or the area to be served by the project, any of the following activities if such activity relates to surface transportation: provision of facilities for pedestrians and bicycles, provision of safety and educational activities for pedestrians and bicyclists, acquisition of scenic easements and scenic or historic sites, scenic or historic highway programs (including the provision of tourist and welcome center facilities), landscaping and other scenic beautification, historic preservation, rehabilitation and operation of historic transportation buildings, structures, or facilities (including historic railroad facilities and canals), preservation of abandoned railway corridors (including the conversion and use thereof for pedestrian or bicycle trails), control and removal of outdoor advertising, archaeological planning and research, environmental mitigation to address water pollution due to highway runoff or reduce vehicle-caused wildlife mortality while maintaining habitat connectivity, and establishment of transportation museums.

(36) URBAN AREA.—The term “urban area” means an urbanized area or, in the case of an urbanized area encompassing more than one State, that part of the urbanized area in each such State, or urban place as designated by the Bureau of the Census having a population of 5,000 or more and not within any urbanized area, within boundaries to be fixed by responsible State and local officials in cooperation with each other, subject to approval by the Secretary. Such boundaries shall encompass, at a minimum, the entire urban place designated by the Bureau of the Census, except in the case of cities in the State of Maine and in the State of New Hampshire.

(37) URBANIZED AREA.—The term “urbanized area” means an area with a population of 50,000 or more designated by the Bureau of the Census, within boundaries to be fixed by responsible State and local officials in cooperation with each other, subject to approval by the Secretary. Such boundaries shall



encompass, at a minimum, the entire urbanized area within a State as designated by the Bureau of the Census.

(b) It is hereby declared to be in the national interest to accelerate the construction of the Federal-aid highway systems, including the National System of Interstate and Defense Highways<sup>1</sup>, since many of such highways, or portions thereof, are in fact inadequate to meet the needs of local and interstate commerce, for the national and civil defense.

It is hereby declared that the prompt and early completion of the National System of Interstate and Defense Highways<sup>1</sup>, so named because of its primary importance to the national defense and hereafter referred to as the "Interstate System", is essential to the national interest and is one of the most important objectives of this Act. It is the intent of Congress that the Interstate System be completed as nearly as practicable over the period of availability of the forty years' appropriations authorized for the purpose of expediting its construction, reconstruction, or improvement, inclusive of necessary tunnels and bridges, through the fiscal year ending September 30, 1996, under section 108(b) of the Federal-Aid Highway Act of 1956 (70 Stat. 374), and that the entire system in all States be brought to simultaneous completion. Insofar as possible in consonance with this objective, existing highways located on an interstate route shall be used to the extent that such use is practicable, suitable, and feasible, it being the intent that local needs, to the extent practicable, suitable, and feasible, shall be given equal consideration with the needs of interstate commerce.

It is further declared that since the Interstate System is now in the final phase of completion it shall be the national policy that increased emphasis be placed on the construction and reconstruction of the other Federal-aid systems in accordance with the first paragraph of this subsection, in order to bring all of the Federal-aid systems up to standards and to increase the safety of these systems to the maximum extent.

(c) It is the sense of Congress that under existing law no part of any sums authorized to be appropriated for expenditure upon any Federal-aid system which has been apportioned pursuant to the provisions of this title shall be impounded or withheld from obligation, for purposes and projects as provided in this title, by any officer or employee in the executive branch of the Federal Government, except such specific sums as may be determined by the Secretary of the Treasury, after consultation with the Secretary of Transportation, are necessary to be withheld from obligation for specific periods of time to assure that sufficient amounts will be available in the Highway Trust Fund to defray the expenditures which will be required to be made from such fund.

(d) No funds authorized to be appropriated from the Highway Trust Fund shall be expended by or on behalf of any Federal department, agency, or instrumentality other than the Federal Highway Administration unless funds for such expenditure are identified and included as a line item in an appropriation Act and are to meet obligations of the United States heretofore or hereafter

<sup>1</sup> Should be Dwight B. Eisenhower National System of Interstate and Defense Highways. See P.L. 101-427 and subsection (a)(13) of this section.

incurred under this title attributable to the construction of Federal-aid highways or highway planning, research, or development, or as otherwise specifically authorized to be appropriated from the Highway Trust Fund by Federal-aid highway legislation.

(e) It is the national policy that to the maximum extent possible the procedures to be utilized by the Secretary and all other affected heads of Federal departments, agencies, and instrumentalities for carrying out this title and any other provision of law relating to the Federal highway programs shall encourage the substantial minimization of paperwork and interagency decision procedures and the best use of available manpower and funds so as to prevent needless duplication and unnecessary delays at all levels of government.

#### § 102. Program efficiencies

(a) HOV PASSENGER REQUIREMENTS.—

(1) IN GENERAL.—A State transportation department shall establish the occupancy requirements of vehicles operating in high occupancy vehicle lanes; except that no fewer than 2 occupants per vehicle may be required and, subject to section 163 of the Surface Transportation Assistance Act of 1982, motorcycles and bicycles shall not be considered single occupant vehicles.

(2) EXCEPTION FOR INHERENTLY LOW-EMISSION VEHICLES.—Notwithstanding paragraph (1), before September 30, 2003, a State may permit a vehicle with fewer than 2 occupants to operate in high occupancy vehicle lanes if the vehicle is certified as an Inherently Low-Emission Vehicle pursuant to title 40, Code of Federal Regulations, and is labeled in accordance with, section 88.312–93(c) of such title. Such permission may be revoked by the State should the State determine it necessary.

(b) ACCESS OF MOTORCYCLES.—No State or political subdivision of a State may enact or enforce a law that applies only to motorcycles and the principal purpose of which is to restrict the access of motorcycles to any highway or portion of a highway for which Federal-aid highway funds have been utilized for planning, design, construction, or maintenance. Nothing in this subsection shall affect the authority of a State or political subdivision of a State to regulate motorcycles for safety.

(c) ENGINEERING COST REIMBURSEMENT.—If on-site construction of, or acquisition of right-of-way for, a highway project is not commenced within 10 years (or such longer period as the State requests and the Secretary determines to be reasonable)<sup>1</sup> after the date on which Federal funds are first made available, out of the Highway Trust Fund (other than Mass Transit Account), for preliminary engineering of such project, the State shall pay an amount equal to the amount of Federal funds made available for such engineering. The Secretary shall deposit in such Fund all amounts paid to the Secretary under this section.

<sup>1</sup>Executed to reflect the probable intent. See sections 1206 and 1304 of Public Law 105–178 (112 Stat. 185 and 227).

**§ 103. Federal-aid systems**

(a) **IN GENERAL.**—For the purposes of this title, the Federal-aid systems are the Interstate System and the National Highway System.

(b) **NATIONAL HIGHWAY SYSTEM.**—

(1) **DESCRIPTION.**—The National Highway System consists of the highway routes and connections to transportation facilities depicted on the map submitted by the Secretary to Congress with the report entitled “Pulling Together: The National Highway System and its Connections to Major Intermodal Terminals” and dated May 24, 1996. The system shall—

(A) serve major population centers, international border crossings, ports, airports, public transportation facilities, and other intermodal transportation facilities and other major travel destinations;

(B) meet national defense requirements; and

(C) serve interstate and interregional travel.

(2) **COMPONENTS.**—The National Highway System described in paragraph (1) consists of the following:

(A) The Interstate System described in subsection (c).

(B) Other urban and rural principal arterial routes.

(C) Other connector highways (including toll facilities) that provide motor vehicle access between arterial routes on the National Highway System and a major intermodal transportation facility.

(D) A strategic highway network consisting of a network of highways that are important to the United States strategic defense policy and that provide defense access, continuity, and emergency capabilities for the movement of personnel, materials, and equipment in both peacetime and wartime. The highways may be highways on or off the Interstate System and shall be designated by the Secretary in consultation with appropriate Federal agencies and the States.

(E) Major strategic highway network connectors consisting of highways that provide motor vehicle access between major military installations and highways that are part of the strategic highway network. The highways shall be designated by the Secretary in consultation with appropriate Federal agencies and the States.

(3) **MAXIMUM MILEAGE.**—The mileage of highways on the National Highway System shall not exceed 178,250 miles.

(4) **MODIFICATIONS TO NHS.**—

(A) **IN GENERAL.**—The Secretary may make any modification, including any modification consisting of a connector to a major intermodal terminal, to the National Highway System that is proposed by a State or that is proposed by a State and revised by the Secretary if the Secretary determines that the modification—

(i) meets the criteria established for the National Highway System under this title; and

(ii) enhances the national transportation characteristics of the National Highway System.

## (B) COOPERATION.—

(i) IN GENERAL.—In proposing a modification under this paragraph, a State shall cooperate with local and regional officials.

(ii) URBANIZED AREAS.—In an urbanized area, the local officials shall act through the metropolitan planning organization designated for the area under section 134.

(5) CONGRESSIONAL HIGH PRIORITY CORRIDORS.—Upon the completion of feasibility studies, the Secretary shall add to the National Highway System any congressional high priority corridor or any segment of such a corridor established by section 1105 of the Intermodal Surface Transportation Efficiency Act of 1991 (105 Stat. 2031 et seq.) that was not identified on the National Highway System described in paragraph (1).

(6) ELIGIBLE PROJECTS FOR NHS.—Subject to approval by the Secretary, funds apportioned to a State under section 104(b)(1) for the National Highway System may be obligated for any of the following:

(A) Construction, reconstruction, resurfacing, restoration, and rehabilitation of segments of the National Highway System.

(B) Operational improvements for segments of the National Highway System.

(C) Construction of, and operational improvements for, a Federal-aid highway not on the National Highway System, and construction of a transit project eligible for assistance under chapter 53 of title 49, if—

(i) the highway or transit project is in the same corridor as, and in proximity to, a fully access-controlled highway designated as a part of the National Highway System;

(ii) the construction or improvements will improve the level of service on the fully access-controlled highway described in clause (i) and improve regional traffic flow; and

(iii) the construction or improvements are more cost-effective than an improvement to the fully access-controlled highway described in clause (i).

(D) Highway safety improvements for segments of the National Highway System.

(E) Transportation planning in accordance with sections 134 and 135.

(F) Highway research and planning in accordance with chapter 5.

(G) Highway-related technology transfer activities.

(H) Capital and operating costs for traffic monitoring, management, and control facilities and programs.

(I) Fringe and corridor parking facilities.

(J) Carpool and vanpool projects.

(K) Bicycle transportation and pedestrian walkways in accordance with section 217.

(L) Development, establishment, and implementation of management systems under section 303.

(M) In accordance with all applicable Federal law (including regulations), participation in natural habitat and wetland mitigation efforts related to projects funded under this title, which may include participation in natural habitat and wetland mitigation banks, contributions to statewide and regional efforts to conserve, restore, enhance, and create natural habitats and wetland, and development of statewide and regional natural habitat and wetland conservation and mitigation plans, including any such banks, efforts, and plans authorized under the Water Resources Development Act of 1990 (Public Law 101-640) (including crediting provisions). Contributions to the mitigation efforts described in the preceding sentence may take place concurrent with or in advance of project construction; except that contributions in advance of project construction may occur only if the efforts are consistent with all applicable requirements of Federal law (including regulations) and State transportation planning processes. With respect to participation in a natural habitat or wetland mitigation effort related to a project funded under this title that has an impact that occurs within the service area of a mitigation bank, preference shall be given, to the maximum extent practicable, to the use of the mitigation bank if the bank contains sufficient available credits to offset the impact and the bank is approved in accordance with the Federal Guidance for the Establishment, Use and Operation of Mitigation Banks (60 Fed. Reg. 58605 (November 28, 1995)) or other applicable Federal law (including regulations).

(N) Publicly-owned intracity or intercity bus terminals.

(O) Infrastructure-based intelligent transportation systems capital improvements.

(P) In the Virgin Islands, Guam, American Samoa, and the Commonwealth of the Northern Mariana Islands, any project eligible for assistance under section 133, any airport, and any seaport.

(c) INTERSTATE SYSTEM.—

(1) DESCRIPTION.—

(A) IN GENERAL.—The Dwight D. Eisenhower National System of Interstate and Defense Highways within the United States (including the District of Columbia and Puerto Rico) consists of highways designed, located, and selected in accordance with this paragraph.

(B) DESIGN.—

(i) IN GENERAL.—Except as provided in clause (ii), highways on the Interstate System shall be designed in accordance with the standards of section 109(b).

(ii) EXCEPTION.—Highways on the Interstate System in Alaska and Puerto Rico shall be designed in accordance with such geometric and construction standards as are adequate for current and probable future traffic demands and the needs of the locality of the highway.

(C) LOCATION.—Highways on the Interstate System shall be located so as—

(i) to connect by routes, as direct as practicable, the principal metropolitan areas, cities, and industrial centers;

(ii) to serve the national defense; and

(iii) to the maximum extent practicable, to connect at suitable border points with routes of continental importance in Canada and Mexico.

(D) SELECTION OF ROUTES.—To the maximum extent practicable, each route of the Interstate System shall be selected by joint action of the State transportation departments of the State in which the route is located and the adjoining States, in cooperation with local and regional officials, and subject to the approval of the Secretary.

(2) MAXIMUM MILEAGE.—The mileage of highways on the Interstate System shall not exceed 43,000 miles, exclusive of designations under paragraph (4).

(3) MODIFICATIONS.—The Secretary may approve or require modifications to the Interstate System in a manner consistent with the policies and procedures established under this subsection.

(4) INTERSTATE SYSTEM DESIGNATIONS.—

(A) ADDITIONS.—If the Secretary determines that a highway on the National Highway System meets all standards of a highway on the Interstate System and that the highway is a logical addition or connection to the Interstate System, the Secretary may, upon the affirmative recommendation of the State or States in which the highway is located, designate the highway as a route on the Interstate System.

(B) DESIGNATIONS AS FUTURE INTERSTATE SYSTEM ROUTES.—

(i) IN GENERAL.—If the Secretary determines that a highway on the National Highway System would be a logical addition or connection to the Interstate System and would qualify for designation as a route on the Interstate System under subparagraph (A) if the highway met all standards of a highway on the Interstate System, the Secretary may, upon the affirmative recommendation of the State or States in which the highway is located, designate the highway as a future Interstate System route.

(ii) WRITTEN AGREEMENT OF STATES.—A designation under clause (i) shall be made only upon the written agreement of the State or States described in such clause that the highway will be constructed to meet all standards of a highway on the Interstate System by the date that is 12 years after the date of the agreement.

(iii) REMOVAL OF DESIGNATION.—

(I) IN GENERAL.—If the State or States described in clause (i) have not substantially completed the construction of a highway designated

under this subparagraph within the time provided for in the agreement between the Secretary and the State or States under clause (ii), the Secretary shall remove the designation of the highway as a future Interstate System route.

(II) EFFECT OF REMOVAL.—Removal of the designation of a highway under subclause (I) shall not preclude the Secretary from designating the highway as a route on the Interstate System under subparagraph (A) or under any other provision of law providing for addition to the Interstate System.

(iv) PROHIBITION ON REFERRAL AS INTERSTATE SYSTEM ROUTE.—No law, rule, regulation, map, document, or other record of the United States, or of any State or political subdivision of a State, shall refer to any highway designated as a future Interstate System route under this subparagraph, nor shall any such highway be signed or marked, as a highway on the Interstate System until such time as the highway is constructed to the geometric and construction standards for the Interstate System and has been designated as a route on the Interstate System.

(C) FINANCIAL RESPONSIBILITY.—Except as provided in this title, the designation of a highway under this paragraph shall create no additional Federal financial responsibility with respect to the highway.

(d) TRANSFER OF INTERSTATE CONSTRUCTION FUNDS.—

(1) INTERSTATE CONSTRUCTION FUNDS NOT IN SURPLUS.—

(A) IN GENERAL.—Upon application by a State and approval by the Secretary, the Secretary may transfer to the apportionment of the State under section 104(b)(1) any amount of funds apportioned to the State under section 104(b)(5)(A) (as in effect on the day before the date of enactment of the Transportation Equity Act for the 21st Century), if the amount does not exceed the Federal share of the costs of construction of segments of the Interstate System in the State included in the most recent Interstate System cost estimate.

(B) EFFECT OF TRANSFER.—Upon transfer of an amount under subparagraph (A), the construction on which the amount is based, as included in the most recent Interstate System cost estimate, shall not be eligible for funding under section 104(b)(5)(A) (as in effect on the day before the date of enactment of the Transportation Equity Act for the 21st Century) or 118(c).

(2) SURPLUS INTERSTATE CONSTRUCTION FUNDS.—Upon application by a State and approval by the Secretary, the Secretary may transfer to the apportionment of the State under section 104(b)(1) any amount of surplus funds apportioned to the State under section 104(b)(5)(A) (as in effect on the day before the date of enactment of the Transportation Equity Act for the 21st Century), if the State has fully financed all work eligible under the most recent Interstate System cost estimate.

(3) APPLICABILITY OF CERTAIN LAWS.—Funds transferred under this subsection shall be subject to the laws (including regulations, policies, and procedures) relating to the apportionment to which the funds are transferred.

#### § 104. Apportionment

(a) ADMINISTRATIVE EXPENSES.—

(1) IN GENERAL.—Whenever an apportionment is made of the sums made available for expenditure on each of the surface transportation program under section 133, the bridge program under section 144, the congestion mitigation and air quality improvement program under section 149, the Interstate and National Highway System program, the minimum guarantee program under section 105, the Federal lands highway program under section 204, or the Appalachian development highway system program under section 201 of the Appalachian Regional Development Act of 1965 (40 U.S.C. App.), the Secretary shall deduct a sum, in an amount not to exceed 1½ percent of all sums so made available, as the Secretary determines necessary—

(A) to administer the provisions of law to be financed from appropriations for the Federal-aid highway program and programs authorized under chapter 2; and

(B) to make transfers of such sums as the Secretary determines to be appropriate to the Appalachian Regional Commission for administrative activities associated with the Appalachian development highway system.

(2) CONSIDERATION OF UNOBLIGATED BALANCES.—In making the determination described in paragraph (1), the Secretary shall take into account the unobligated balance of any sums deducted under this subsection in prior fiscal years.

(3) AVAILABILITY.—The sum deducted under paragraph (1) shall remain available until expended.

(b) APPORTIONMENTS.—On October 1 of each fiscal year, the Secretary, after making the deduction authorized by subsection (a) and the set-aside authorized by subsection (f), shall apportion the remainder of the sums authorized to be appropriated for expenditure on the Interstate and National Highway System program, the Congestion Mitigation and Air Quality Improvement program, and the Surface Transportation program for that fiscal year, among the several States in the following manner:

(1) NATIONAL HIGHWAY SYSTEM COMPONENT.—

(A) IN GENERAL.—For the National Highway System (excluding funds apportioned under paragraph (4)), \$36,400,000 for each fiscal year to the Virgin Islands, Guam, American Samoa, and the Commonwealth of Northern Mariana Islands, \$18,800,000 for each of fiscal years 1998 through 2002 for the Alaska Highway, and the remainder apportioned as follows:

(i) 25 percent in the ratio that—

(I) the total lane miles of principal arterial routes (excluding Interstate System routes) in each State; bears to



(II) the total lane miles of principal arterial routes (excluding Interstate System routes) in all States.

(ii) 35 percent in the ratio that—

(I) the total vehicle miles traveled on lanes on principal arterial routes (excluding Interstate System routes) in each State; bears to

(II) the total vehicle miles traveled on lanes on principal arterial routes (excluding Interstate System routes) in all States.

(iii) 30 percent in the ratio that—

(I) the total diesel fuel used on highways in each State; bears to

(II) the total diesel fuel used on highways in all States.

(iv) 10 percent in the ratio that—

(I) the quotient obtained by dividing the total lane miles on principal arterial highways in each State by the total population of the State; bears to

(II) the quotient obtained by dividing the total lane miles on principal arterial highways in all States by the total population of all States.

(B) MINIMUM APPORTIONMENT.—Notwithstanding subparagraph (A) and paragraph (4), each State shall receive a minimum of  $\frac{1}{2}$  of 1 percent of the funds apportioned under subparagraph (A) and paragraph (4).

(2) CONGESTION MITIGATION AND AIR QUALITY IMPROVEMENT PROGRAM.—

(A) IN GENERAL.—For the congestion mitigation and air quality improvement program, in the ratio that—

(i) the total of all weighted nonattainment and maintenance area populations in each State; bears to

(ii) the total of all weighted nonattainment and maintenance area populations in all States.

(B) CALCULATION OF WEIGHTED NONATTAINMENT AND MAINTENANCE AREA POPULATION.—Subject to subparagraph (C), for the purpose of subparagraph (A), the weighted nonattainment and maintenance area population shall be calculated by multiplying the population of each area in a State that was a nonattainment area or maintenance area as described in section 149(b) for ozone or carbon monoxide by a factor of—

(i) 0.8 if—

(I) at the time of the apportionment, the area is a maintenance area; or

(II) at the time of the apportionment, the area is classified as a submarginal ozone nonattainment area under the Clean Air Act (42 U.S.C. 7401 et seq.);

(ii) 1.0 if, at the time of the apportionment, the area is classified as a marginal ozone nonattainment area under subpart 2 of part D of title I of the Clean Air Act (42 U.S.C. 7511 et seq.);

(iii) 1.1 if, at the time of the apportionment, the area is classified as a moderate ozone nonattainment area under such subpart;

(iv) 1.2 if, at the time of the apportionment, the area is classified as a serious ozone nonattainment area under such subpart;

(v) 1.3 if, at the time of the apportionment, the area is classified as a severe ozone nonattainment area under such subpart;

(vi) 1.4 if, at the time of the apportionment, the area is classified as an extreme ozone nonattainment area under such subpart; or

(vii) 1.0 if, at the time of the apportionment, the area is not a nonattainment or maintenance area as described in section 149(b) for ozone, but is classified under subpart 3 of part D of title I of such Act (42 U.S.C. 7512 et seq.) as a nonattainment area described in section 149(b) for carbon monoxide.

(C) ADDITIONAL ADJUSTMENT FOR CARBON MONOXIDE AREAS.—

(i) CARBON MONOXIDE NONATTAINMENT AREAS.—If, in addition to being classified as a nonattainment or maintenance area for ozone, the area was also classified under subpart 3 of part D of title I of such Act (42 U.S.C. 7512 et seq.) as a nonattainment area described in section 149(b) for carbon monoxide, the weighted nonattainment or maintenance area population of the area, as determined under clauses (i) through (vi) of subparagraph (B), shall be further multiplied by a factor of 1.2.

(ii) CARBON MONOXIDE MAINTENANCE AREAS.—If, in addition to being classified as a nonattainment or maintenance area for ozone, the area was at one time also classified under subpart 3 of part D of title I of such Act (42 U.S.C. 7512 et seq.) as a nonattainment area described in section 149(b) for carbon monoxide but has been redesignated as a maintenance area, the weighted nonattainment or maintenance area population of the area, as determined under clauses (i) through (vi) of subparagraph (B), shall be further multiplied by a factor of 1.1.

(D) MINIMUM APPORTIONMENT.—Notwithstanding any other provision of this paragraph, each State shall receive a minimum of  $\frac{1}{2}$  of 1 percent of the funds apportioned under this paragraph.

(E) DETERMINATIONS OF POPULATION.—In determining population figures for the purposes of this paragraph, the Secretary shall use the latest available annual estimates prepared by the Secretary of Commerce.

(3) SURFACE TRANSPORTATION PROGRAM.—

(A) IN GENERAL.—For the surface transportation program, in accordance with the following formula:

(i) 25 percent of the apportionments in the ratio that—

(I) the total lane miles of Federal-aid highways in each State; bears to

(II) the total lane miles of Federal-aid highways in all States.

(ii) 40 percent of the apportionments in the ratio that—

(I) the total vehicle miles traveled on lanes on Federal-aid highways in each State; bears to

(II) the total vehicle miles traveled on lanes on Federal-aid highways in all States.

(iii) 35 percent of the apportionments in the ratio that—

(I) the estimated tax payments attributable to highway users in each State paid into the Highway Trust Fund (other than the Mass Transit Account) in the latest fiscal year for which data are available; bears to

(II) the estimated tax payments attributable to highway users in all States paid into the Highway Trust Fund (other than the Mass Transit Account) in the latest fiscal year for which data are available.

(B) MINIMUM APPORTIONMENT.—Notwithstanding subparagraph (A), each State shall receive a minimum of  $\frac{1}{2}$  of 1 percent of the funds apportioned under this paragraph.

(4) INTERSTATE MAINTENANCE COMPONENT.—For resurfacing, restoring, rehabilitating, and reconstructing the Interstate System—

(A)  $33\frac{1}{3}$  percent in the ratio that—

(i) the total lane miles on Interstate System routes open to traffic in each State; bears to

(ii) the total of all such lane miles in all States;

(B)  $33\frac{1}{3}$  percent in the ratio that—

(i) the total vehicle miles traveled on Interstate System routes open to traffic in each State; bears to

(ii) the total of all such vehicle miles traveled in all States; and

(C)  $33\frac{1}{3}$  percent in the ratio that—

(i) the total of each State's annual contributions to the Highway Trust Fund (other than the Mass Transit Account) attributable to commercial vehicles; bears to

(ii) the total of such annual contributions by all States.

(c) TRANSFERABILITY OF NHS APPORTIONMENTS.—A State may transfer not to exceed 50 percent of the State's apportionment under subsection (b)(1) to the apportionment of the State under subsection (b)(3). A State may transfer not to exceed 100 percent of the State's apportionment under subsection (b)(1) to the apportionment of the State under subsection (b)(3) if the State requests to make such transfer and the Secretary approves such transfer as being in the public interest, after providing notice and sufficient opportunity for public comment. Section 133(d) shall not apply to funds transferred under this subsection.

(d) OPERATION LIFESAVER AND HIGH SPEED RAIL CORRIDORS.—

(1) OPERATION LIFESAVER.—Before making an apportionment under subsection (b)(3) of this section for a fiscal year, the Secretary shall set aside \$500,000 for such fiscal year for carrying out a public information and education program to help prevent and reduce motor vehicle accidents, injuries, and fatalities and to improve driver performance at railway-highway crossings.

(2) RAILWAY-HIGHWAY CROSSING HAZARD ELIMINATION IN HIGH SPEED RAIL CORRIDORS.—

(A) IN GENERAL.—Before making an apportionment of funds under subsection (b)(3) for a fiscal year, the Secretary shall set aside \$5,250,000 of the funds made available for the surface transportation program for the fiscal year for elimination of hazards of railway-highway crossings.

(B) ELIGIBLE CORRIDORS.—Subject to subparagraph (E), funds made available under subparagraph (A) shall be expended for projects in—

(i) 5 railway corridors selected by the Secretary in accordance with this subsection (as in effect on the day before the date of enactment of this clause);

(ii) 3 railway corridors selected by the Secretary in accordance with subparagraphs (C) and (D);

(iii) a Gulf Coast high speed railway corridor (as designated by the Secretary);

(iv) a Keystone high speed railway corridor from Philadelphia to Harrisburg, Pennsylvania; and

(v) an Empire State railway corridor from New York City to Albany to Buffalo, New York.

(C) REQUIRED INCLUSION OF HIGH SPEED RAIL LINES.—A corridor selected by the Secretary under subparagraph (B) shall include rail lines where railroad speeds of 90 miles or more per hour are occurring or can reasonably be expected to occur in the future.

(D) CONSIDERATIONS IN CORRIDOR SELECTION.—In selecting corridors under subparagraph (B), the Secretary shall consider—

(i) projected rail ridership volume in each corridor;

(ii) the percentage of each corridor over which a train will be capable of operating at its maximum cruise speed taking into account such factors as topography and other traffic on the line;

(iii) projected benefits to nonriders such as congestion relief on other modes of transportation serving each corridor (including congestion in heavily traveled air passenger corridors);

(iv) the amount of State and local financial support that can reasonably be anticipated for the improvement of the line and related facilities; and

(v) the cooperation of the owner of the right-of-way that can reasonably be expected in the operation of high speed rail passenger service in each corridor.

(E) CERTAIN IMPROVEMENTS.—Not less than \$250,000 of such set-aside shall be available per fiscal year for eligible improvements to the Minneapolis/St. Paul-Chicago segment of the Midwest High Speed Rail Corridor.

(F) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated \$15,000,000 for each of fiscal years 1999 through 2003 to carry out this subsection.

(e) CERTIFICATION OF APPORTIONMENTS.—

(1) IN GENERAL.—On October 1 of each fiscal year the Secretary shall certify to each of the State transportation departments the sums which he has apportioned hereunder to each State for such fiscal year, and also the sums which he has deducted for administration pursuant to subsection (a) of this section. To permit the States to develop adequate plans for the utilization of apportioned sums the Secretary shall advise each State of the amount that will be apportioned each year under this section not later than ninety days before the beginning of the fiscal year for which the sums to be apportioned are authorized, except that in the case of the Interstate System the Secretary shall advise each State ninety days prior to the apportionment of such funds.

(2) NOTICE TO STATES.—If the Secretary has not made an apportionment under section 104, 105, or 144 by the 21st day of a fiscal year beginning after September 30, 1998, the Secretary shall transmit, by such 21st day, to the Committee on Transportation and Infrastructure of the House of Representatives and the Committee on Environment and Public Works of the Senate a written statement of the reason for not making such apportionment in a timely manner.

(f) METROPOLITAN PLANNING.—

(1) SET-ASIDE.—On October 1 of each fiscal year, the Secretary, after making the deduction authorized by subsection (a) of this section, shall set aside not to exceed 1 percent of the remaining funds authorized to be appropriated for expenditure upon programs authorized under this title, for the purpose of carrying out the requirements of section 134 of this title.

(2) APPORTIONMENT TO STATES OF SET-ASIDE FUNDS.—These funds shall be apportioned to the States in the ratio which the population in urbanized areas or parts thereof, in each State bears to the total population in such urbanized areas in all the States as shown by the latest available census, except that no State shall receive less than one-half per centum of the amount apportioned.

(3) USE OF FUNDS.—The funds apportioned to any State under paragraph (2) of this subsection shall be made available by the State to the metropolitan planning organizations responsible for carrying out the provisions of section 134 of this title, except that States receiving the minimum apportionment under paragraph (2) may, in addition, subject to the approval of the Secretary, use the funds apportioned to finance transportation planning outside of urbanized areas. These funds shall be matched in accordance with section 120(b) unless the Secretary determines that the interests of the Federal-aid highway program would be best served without such matching.

(4) DISTRIBUTION OF FUNDS WITHIN STATES.—The distribution within any State of the planning funds made available to agencies under paragraph (3) of this subsection shall be in accordance with a formula developed by each State and approved by the Secretary which shall consider but not necessarily be limited to, population, status of planning, attainment of air quality standards, metropolitan area transportation needs, and other factors necessary to provide for an appropriate distribution of funds to carry out the requirements of section 134 and other applicable requirements of Federal law.

(5) DETERMINATION OF POPULATION FIGURES.—For the purposes of determining population figures under this subsection, the Secretary shall use the most recent estimate published by the Secretary of Commerce.

(g) Not more than 40 per centum of the amount apportioned in any fiscal year to each State in accordance with sections 130, 144, and 152 of this title may be transferred from the apportionment under one section to the apportionment under any other of such sections if such a transfer is requested by the State transportation department and is approved by the Secretary as being in the public interest. The Secretary may approve the transfer of 100 per centum of the apportionment under one such section to the apportionment under any other of such sections if such transfer is requested by the State transportation department, and is approved by the Secretary as being in the public interest, if he has received satisfactory assurances from such State transportation department that the purposes of the program from which such funds are to be transferred have been met. A State may transfer not to exceed 50 percent of the State's apportionment under section 144 in any fiscal year to the apportionment of such State under subsection (b)(1) or subsection (b)(3) of this section. Any transfer to subsection (b)(3) shall not be subject to section 133(d). Nothing in this subsection authorizes the transfer of any amount apportioned from the Highway Trust Fund to any apportionment the funds for which were not from the Highway Trust Fund, and nothing in this subsection authorizes the transfer of any amount apportioned from funds not from the Highway Trust Fund to any apportionment the funds for which were from the Highway Trust Fund.

(h) RECREATIONAL TRAILS PROGRAM.—

(1) ADMINISTRATIVE COSTS.—Whenever an apportionment is made of the sums authorized to be appropriated to carry out the recreational trails program under section 206, the Secretary shall deduct an amount, not to exceed 1½ percent of the sums authorized, to cover the cost to the Secretary for administration of and research and technical assistance under the recreational trails program and for administration of the National Recreational Trails Advisory Committee. The Secretary may enter into contracts with for-profit organizations or contracts, partnerships, or cooperative agreements with other government agencies, institutions of higher learning, or nonprofit organizations to perform these tasks.

(2) APPORTIONMENT TO THE STATES.—After making the deduction authorized by paragraph (1) of this subsection, the

Secretary shall apportion the remainder of the sums authorized to be appropriated for expenditure on the recreational trails program for each fiscal year, among the States in the following manner:

(A) 50 percent of that amount shall be apportioned equally among eligible States.

(B) 50 percent of that amount shall be apportioned among eligible States in amounts proportionate to the degree of non-highway recreational fuel use in each of those States during the preceding year.

(3) ELIGIBLE STATE DEFINED.—In this section, the term “eligible State” means a State that meets the requirements of section 206(c).

(i) AUDITS OF HIGHWAY TRUST FUND.—From administrative funds deducted under subsection (a), the Secretary may reimburse the Office of Inspector General of the Department of Transportation for the conduct of annual audits of financial statements in accordance with section 3521 of title 31.

(j) REPORT TO CONGRESS.—The Secretary shall submit to Congress a report for each fiscal year on—

(1) the amount obligated, by each State, for Federal-aid highways and highway safety construction programs during the preceding fiscal year;

(2) the balance, as of the last day of the preceding fiscal year, of the unobligated apportionment of each State by fiscal year under this section and sections 105 and 144;

(3) the balance of unobligated sums available for expenditure at the discretion of the Secretary for such highways and programs for the fiscal year; and

(4) the rates of obligation of funds apportioned or set aside under this section and sections 105, 133, and 144, according to—

(A) program;

(B) funding category or subcategory;

(C) type of improvement;

(D) State; and

(E) sub-State geographic area, including urbanized and rural areas, on the basis of the population of each such area.

(k) TRANSFER OF HIGHWAY AND TRANSIT FUNDS.—

(1) TRANSFER OF HIGHWAY FUNDS.—Funds made available under this title and transferred for transit projects of a type described in section 133(b)(2) shall be administered by the Secretary in accordance with chapter 53 of title 49, except that the provisions of this title relating to the non-Federal share shall apply to the transferred funds.

(2) TRANSFER OF TRANSIT FUNDS.—Funds made available under chapter 53 of title 49 and transferred for highway projects shall be administered by the Secretary in accordance with this title, except that the provisions of such chapter relating to the non-Federal share shall apply to the transferred funds.

(3) TRANSFER OF OBLIGATION AUTHORITY.—Obligation authority provided for projects described in paragraphs (1) and

(2) shall be transferred in the same manner and amount as the funds for the projects are transferred.

(1) EFFECT OF CERTAIN DELAY IN DEPOSITS INTO HIGHWAY TRUST FUND.—Notwithstanding any other provision of law, deposits into the Highway Trust Fund resulting from the application of section 901(e) of the Taxpayer Relief Act of 1997 (111 Stat. 872) shall not be taken into account in determining the apportionments and allocations that any State shall be entitled to receive under the Transportation Equity Act for the 21st Century and this title.

**§ 105. Minimum guarantee**

(a) GENERAL RULE.—For each of fiscal years 1998 through 2003, the Secretary shall allocate among the States amounts sufficient to ensure that each State’s percentage of the total apportionments for such fiscal year of Interstate maintenance, national highway system, bridge, congestion mitigation and air quality improvement, surface transportation, metropolitan planning, minimum guarantee, high priority projects, Appalachian development highway system, and recreational trails programs shall equal the percentage listed for each State in subsection (b). The minimum amount allocated to a State under this section for a fiscal year shall be \$1,000,000.

(b) STATE PERCENTAGES.—The percentage for each State referred to in subsection (a) shall be determined in accordance with the following table:

States:	Percentage
Alabama .....	2.0269
Alaska .....	1.1915
Arizona .....	1.5581
Arkansas .....	1.3214
California .....	9.1962
Colorado .....	1.1673
Connecticut .....	1.5186
Delaware .....	0.4424
District of Columbia .....	0.3956
Florida .....	4.6176
Georgia .....	3.5104
Hawaii .....	0.5177
Idaho .....	0.7718
Illinois .....	3.3819
Indiana .....	2.3588
Iowa .....	1.2020
Kansas .....	1.1717
Kentucky .....	1.7365
Louisiana .....	1.5900
Maine .....	0.5263
Maryland .....	1.5087
Massachusetts .....	1.8638
Michigan .....	3.1535
Minnesota .....	1.4993
Mississippi .....	1.2186
Missouri .....	2.3615
Montana .....	0.9929
Nebraska .....	0.7768
Nevada .....	0.7248
New Hampshire .....	0.5163
New Jersey .....	2.5816
New Mexico .....	0.9884
New York .....	5.1628
North Carolina .....	2.8298
North Dakota .....	0.6553



States:	Percentage
Ohio .....	3.4257
Oklahoma .....	1.5419
Oregon .....	1.2183
Pennsylvania .....	4.9887
Rhode Island .....	0.5958
South Carolina .....	1.5910
South Dakota .....	0.7149
Tennessee .....	2.2646
Texas .....	7.2131
Utah .....	0.7831
Vermont .....	0.4573
Virginia .....	2.5627
Washington .....	1.7875
West Virginia .....	1.1319
Wisconsin .....	1.9916
Wyoming .....	0.6951

(c) TREATMENT OF FUNDS.—

(1) PROGRAMMATIC DISTRIBUTION.—The Secretary shall apportion the amounts made available under this section that exceed \$2,800,000,000 so that the amount apportioned to each State under this paragraph for each program referred to in subsection (a) (other than metropolitan planning, minimum guarantee, high priority projects, Appalachian development highway system, and recreational trails programs) is equal to the amount determined by multiplying the amount to be apportioned under this paragraph by the ratio that—

(A) the amount of funds apportioned to each State for each program referred to in subsection (a) (other than metropolitan planning, minimum guarantee, high priority projects, Appalachian development highway system, and recreational trails programs) for a fiscal year; bears to

(B) the total amount of funds apportioned to each State for such program for such fiscal year.

(2) REMAINING DISTRIBUTION.—The Secretary shall administer the remainder of funds made available under this section to the States in accordance with section 104(b)(3); except that requirements of paragraphs (1), (2), and (3) of section 133(d) shall not apply to amounts administered pursuant to this paragraph.

(d) AUTHORIZATION.—There are authorized to be appropriated out of the Highway Trust Fund (other than the Mass Transit Account) such sums as may be necessary to carry out this section for each of fiscal years 1998 through 2003.

(e) SPECIAL RULE.—If in any of fiscal years 1999 through 2003, the amount authorized under subsection (d) is more than 30 percent higher than the amount authorized under subsection (d) in fiscal year 1998, the Secretary shall use the apportionment factors under sections 104 and 144 as in effect on the date of enactment of this section.

(f) GUARANTEE OF 90.5 RETURN.—

(1) IN GENERAL.—Before making any apportionment under this title for each of fiscal years 1999 through 2003, the Secretary, subject to paragraph (2), shall adjust the percentages in the table in subsection (b) to reflect the estimated percentage of estimated tax payments attributable to highway users in each State paid into the Highway Trust Fund (other than the

Mass Transit Account) in the latest fiscal year for which data is available, to ensure that no State's percentage return from such Trust Fund is less than 90.5 percent.

(2) ELIGIBILITY THRESHOLD FOR INITIAL ADJUSTMENT.—The Secretary may make an adjustment under paragraph (1) for a State for a fiscal year only if the State's percentage return from the Highway Trust Fund (other than the Mass Transit Account) in the table in subsection (b) was equal to 90.5 percent.

(3) CONFORMING ADJUSTMENTS.—After making any adjustments under paragraph (1) for a fiscal year, the Secretary shall proportionately adjust the remaining percentages in the table in subsection (b) to ensure that the total of the percentages in the table is equal to 100 percent for such fiscal year.

(4) LIMITATION ON ADJUSTMENTS.—After making any adjustments under paragraph (3) for a fiscal year, the Secretary shall determine whether or not any State's percentage return from the Highway Trust Fund (other than the Mass Transit Account) is less than 90.5 percent as a result of such adjustments and shall adjust the percentages in the table for such fiscal year accordingly. Adjustments of the percentages in the table under this paragraph may not result in the total of such percentages exceeding 100 percent.

#### § 106. Project approval and oversight

(a) IN GENERAL.—

(1) SUBMISSION OF PLANS, SPECIFICATIONS, AND ESTIMATES.—Except as otherwise provided in this section, each State transportation department shall submit to the Secretary for approval such plans, specifications, and estimates for each proposed project as the Secretary may require.

(2) PROJECT AGREEMENT.—The Secretary shall act on the plans, specifications, and estimates as soon as practicable after the date of their submission and shall enter into a formal project agreement with the State transportation department formalizing the conditions of the project approval.

(3) CONTRACTUAL OBLIGATION.—The execution of the project agreement shall be deemed a contractual obligation of the Federal Government for the payment of the Federal share of the cost of the project.

(4) GUIDANCE.—In taking action under this subsection, the Secretary shall be guided by section 109.

(b) PROJECT AGREEMENT.—

(1) PROVISION OF STATE FUNDS.—The project agreement shall make provision for State funds required to pay the State's non-Federal share of the cost of construction of the project and to pay for maintenance of the project after completion of construction.

(2) REPRESENTATIONS OF STATE.—If a part of the project is to be constructed at the expense of, or in cooperation with, political subdivisions of the State, the Secretary may rely on representations made by the State transportation department with respect to the arrangements or agreements made by the State transportation department and appropriate local officials

for ensuring that the non-Federal contribution will be provided under paragraph (1).

(c) ASSUMPTION BY STATES OF RESPONSIBILITIES OF THE SECRETARY.—

(1) NON-INTERSTATE NHS PROJECTS.—For projects under this title that are on the National Highway System but not on the Interstate System, the State may assume the responsibilities of the Secretary under this title for design, plans, specifications, estimates, contract awards, and inspections of projects unless the State or the Secretary determines that such assumption is not appropriate.

(2) NON-NHS PROJECTS.—For projects under this title that are not on the National Highway System, the State shall assume the responsibilities of the Secretary under this title for design, plans, specifications, estimates, contract awards, and inspection of projects, unless the State determines that such assumption is not appropriate.

(3) AGREEMENT.—The Secretary and the State shall enter into an agreement relating to the extent to which the State assumes the responsibilities of the Secretary under this subsection.

(4) LIMITATION ON AUTHORITY OF SECRETARY.—The Secretary may not assume any greater responsibility than the Secretary is permitted under this title on September 30, 1997, except upon agreement by the Secretary and the State.

(d) RESPONSIBILITIES OF THE SECRETARY.—Nothing in this section, section 133, or section 149 shall affect or discharge any responsibility or obligation of the Secretary under—

(1) section 113 or 114; or

(2) any Federal law other than this title (including section 5333 of title 49).

(e) VALUE ENGINEERING ANALYSIS.—For such projects as the Secretary determines advisable, plans, specifications, and estimates for proposed projects on any Federal-aid highway shall be accompanied by a value engineering analysis or other cost reduction analysis.

(f) LIFE-CYCLE COST ANALYSIS.—

(1) USE OF LIFE-CYCLE COST ANALYSIS.—The Secretary shall develop recommendations for the States to conduct life-cycle cost analyses. The recommendations shall be based on the principles contained in section 2 of Executive Order No. 12893 and shall be developed in consultation with the American Association of State Highway and Transportation Officials. The Secretary shall not require a State to conduct a life-cycle cost analysis for any project as a result of the recommendations required under this subsection.

(2) LIFE-CYCLE COST ANALYSIS DEFINED.—In this subsection, the term “life-cycle cost analysis” means a process for evaluating the total economic worth of a usable project segment by analyzing initial costs and discounted future costs, such as maintenance, user costs, reconstruction, rehabilitation, restoring, and resurfacing costs, over the life of the project segment.

(g) VALUE ENGINEERING FOR NHS.—

(1) REQUIREMENT.—The Secretary shall establish a program to require States to carry out a value engineering analysis for all projects on the National Highway System with an estimated total cost of \$25,000,000 or more.

(2) VALUE ENGINEERING DEFINED.—In this subsection, the term “value engineering analysis” means a systematic process of review and analysis of a project during its design phase by a multidisciplined team of persons not involved in the project in order to provide suggestions for reducing the total cost of the project and providing a project of equal or better quality. Such suggestions may include combining or eliminating otherwise inefficient or expensive parts of the original proposed design for the project and total redesign of the proposed project using different technologies, materials, or methods so as to accomplish the original purpose of the project.

(h) FINANCIAL PLAN.—A recipient of Federal financial assistance for a project under this title with an estimated total cost of \$1,000,000,000 or more shall submit to the Secretary an annual financial plan for the project. The plan shall be based on detailed annual estimates of the cost to complete the remaining elements of the project and on reasonable assumptions, as determined by the Secretary, of future increases in the cost to complete the project.

#### § 107. Acquisition of rights-of-way—Interstate System

(a) In any case in which the Secretary is requested by a State to acquire lands or interests in lands (including within the term “interests in lands”, the control of access thereto from adjoining lands) required by such State for right-of-way or other purposes in connection with the prosecution of any project for the construction, reconstruction, or improvement of any section of the Interstate System, the Secretary is authorized, in the name of the United States and prior to the approval of title by the Attorney General, to acquire, enter upon, and take possession of such lands or interests in lands by purchase, donation, condemnation, or otherwise in accordance with the laws of the United States (including the Act of February 26, 1931, 46 Stat. 1421), if—

(1) the Secretary has determined either that the State is unable to acquire necessary lands or interests in lands, or is unable to acquire such lands or interests in lands with sufficient promptness; and

(2) the State has agreed with the Secretary to pay, at such time as may be specified by the Secretary an amount equal to 10 per centum of the costs incurred by the Secretary, in acquiring such lands or interests in lands, or such lesser percentage which represents the State’s pro rata share of project costs as determined in accordance with subsection (c) of section 120 of this title.

The authority granted by this section shall also apply to lands and interests in lands received as grants of land from the United States and owned or held by railroads or other corporations.

(b) The costs incurred by the Secretary in acquiring any such lands or interests in lands may include the cost of examination and abstract of title, certificate of title, advertising, and any fees incidental to such acquisition. All costs incurred by the Secretary in

connection with the acquisition of any such lands or interests in lands shall be paid from the funds for construction, reconstruction, or improvement of the Interstate System apportioned to the State upon the request of which such lands or interests in lands are acquired, and any sums paid to the Secretary by such State as its share of the costs of acquisition of such lands or interests in lands shall be deposited in the Treasury to the credit of the appropriation of Federal-aid highways and shall be credited to the amount apportioned to such State as its apportionment of funds for construction, reconstruction, or improvement of the Interstate System, or shall be deducted from other moneys due the State for reimbursement from funds authorized to be appropriated under section 108(b) of the Federal-Aid Highway Act of 1956.

(c) The Secretary is further authorized and directed by proper deed, executed in the name of the United States, to convey any such lands or interests in lands acquired in any State under the provisions of this section, except the outside five feet of any such right-of-way in any State which does not provide control of access, to the State transportation department of such State or such political subdivision thereof as its laws may provide, upon such terms and conditions as to such lands or interests in lands as may be agreed upon by the Secretary and the State transportation department or political subdivisions to which the conveyance is to be made. Whenever the State makes provision for control of access satisfactory to the Secretary, the outside five feet then shall be conveyed to the State by the Secretary, as herein provided.

(d) Whenever rights-of-way, including control of access, on the Interstate System are required over lands or interests in lands owned by the United States, the Secretary may make such arrangements with the agency having jurisdiction over such lands as may be necessary to give the State or other person constructing the projects on such lands adequate rights-of-way and control of access thereto from adjoining lands, and any such agency is directed to cooperate with the Secretary in this connection.

### § 108. Advance acquisition of real property

(a) IN GENERAL.—

(1) AVAILABILITY OF FUNDS.—For the purpose of facilitating the timely and economical acquisition of real property for a transportation improvement eligible for funding under this title, the Secretary, upon the request of a State, may make available, for the acquisition of real property, such funds apportioned to the State as may be expended on the transportation improvement, under such rules and regulations as the Secretary may issue.

(2) CONSTRUCTION.—The agreement between the Secretary and the State for the reimbursement of the cost of the real property shall provide for the actual construction of the transportation improvement within a period not to exceed 20 years following the fiscal year for which the request is made, unless the Secretary determines that a longer period is reasonable.

(b) Federal participation in the cost of rights-of-way acquired under subsection (a) of this section shall not exceed the Federal pro

rata share applicable to the class of funds from which Federal reimbursement is made.

(c) EARLY ACQUISITION OF RIGHTS-OF-WAY.—

(1) GENERAL RULE.—Subject to paragraph (2), funds apportioned to a State under this title may be used to participate in the payment of—

(A) costs incurred by the State for acquisition of rights-of-way, acquired in advance of any Federal approval or authorization, if the rights-of-way are subsequently incorporated into a project eligible for surface transportation program funds; and

(B) costs incurred by the State for the acquisition of land necessary to preserve environmental and scenic values.

(2) TERMS AND CONDITIONS.—The Federal share payable of the costs described in paragraph (1) shall be eligible for reimbursement out of funds apportioned to a State under this title when the rights-of-way acquired are incorporated into a project eligible for surface transportation program funds, if the State demonstrates to the Secretary and the Secretary finds that—

(A) any land acquired, and relocation assistance provided, complied with the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970;

(B) the requirements of title VI of the Civil Rights Act of 1964 have been complied with;

(C) the State has a mandatory comprehensive and coordinated land use, environment, and transportation planning process under State law and the acquisition is certified by the Governor as consistent with the State plans before the acquisition;

(D) the acquisition is determined in advance by the Governor to be consistent with the State transportation planning process pursuant to section 135 of this title;

(E) the alternative for which the right-of-way is acquired is selected by the State pursuant to regulations to be issued by the Secretary which provide for the consideration of the environmental impacts of various alternatives;

(F) before the time that the cost incurred by a State is approved for Federal participation, environmental compliance pursuant to the National Environmental Policy Act has been completed for the project for which the right-of-way was acquired by the State, and the acquisition has been approved by the Secretary under this Act, and in compliance with section 303 of title 49, section 7 of the Endangered Species Act, and all other applicable environmental laws shall be identified by the Secretary in regulations; and

(G) before the time that the cost incurred by a State is approved for Federal participation, both the Secretary and the Administrator of the Environmental Protection Agency have concurred that the property acquired in advance of Federal approval or authorization did not influence the environmental assessment of the project, the deci-

sion relative to the need to construct the project, or the selection of the project design or location.

### § 109. Standards

(a) IN GENERAL.—The Secretary shall ensure that the plans and specifications for each proposed highway project under this chapter provide for a facility that will—

(1) adequately serve the existing and planned future traffic of the highway in a manner that is conducive to safety, durability, and economy of maintenance; and

(2) be designed and constructed in accordance with criteria best suited to accomplish the objectives described in paragraph (1) and to conform to the particular needs of each locality.

(b) The geometric and construction standards to be adopted for the Interstate System shall be those approved by the Secretary in cooperation with the State transportation departments. Such standards, as applied to each actual construction project, shall be adequate to enable such project to accommodate the types and volumes of traffic anticipated for such project for the twenty-year period commencing on the date of approval by the Secretary, under section 106 of this title, of the plans, specifications, and estimates for actual construction of such project. Such standards shall in all cases provide for at least four lanes of traffic. The right-of-way width of the Interstate System shall be adequate to permit construction of projects on the Interstate System to such standards. The Secretary shall apply such standards uniformly throughout all the States.

(c) DESIGN CRITERIA FOR NATIONAL HIGHWAY SYSTEM.—

(1) IN GENERAL.—A design for new construction, reconstruction, resurfacing (except for maintenance resurfacing), restoration, or rehabilitation of a highway on the National Highway System (other than a highway also on the Interstate System) may take into account, in addition to the criteria described in subsection (a)—

(A) the constructed and natural environment of the area;

(B) the environmental, scenic, aesthetic, historic, community, and preservation impacts of the activity; and

(C) access for other modes of transportation.

(2) DEVELOPMENT OF CRITERIA.—The Secretary, in cooperation with State transportation departments, may develop criteria to implement paragraph (1). In developing criteria under this paragraph, the Secretary shall consider the results of the committee process of the American Association of State Highway and Transportation Officials as used in adopting and publishing “A Policy on Geometric Design of Highways and Streets”, including comments submitted by interested parties as part of such process.

(d) On any highway project in which Federal funds hereafter participate, or on any such project constructed since December 20, 1944, the location, form and character of informational, regulatory and warning signs, curb and pavement or other markings, and traffic signals installed or placed by any public authority or other agency, shall be subject to the approval of the State transportation

department with the concurrence of the Secretary, who is directed to concur only in such installations as will promote the safe and efficient utilization of the highways.

(e) No funds shall be approved for expenditure on any Federal-aid highway, or highway affected under chapter 2 of this title, unless proper safety protective devices complying with safety standards determined by the Secretary at that time as being adequate shall be installed or be in operation at any highway and railroad grade crossing or drawbridge on that portion of the highway with respect to which such expenditures are to be made.

(f) The Secretary shall not, as a condition precedent to his approval under section 106 of this title, require any State to acquire title to, or control of, any marginal land along the proposed highway in addition to that reasonably necessary for road surfaces, median strips, bikeways, gutters, ditches, and side slopes, and of sufficient width to provide service roads to adjacent property to permit safe access at controlled locations in order to expedite traffic, promote safety, and minimize roadside parking.

(g) The Secretary shall issue within 30 days after the day of enactment of the Federal-Aid Highway Act of 1970 guidelines for minimizing possible soil erosion from highway construction. Such guidelines shall apply to all proposed projects with respect to which plans, specifications, and estimates are approved by the Secretary after the issuance of such guidelines.

(h) Not later than July 1, 1972, the Secretary, after consultation with appropriate Federal and State officials, shall submit to Congress, and not later than 90 days after such submission, promulgate guidelines designed to assure that possible adverse economic, social, and environmental effects relating to any proposed project on any Federal-aid system have been fully considered in developing such project, and that the final decision on the project are made in the best overall public interest, taking into consideration the need for fast, safe and efficient transportation, public services, and the costs of eliminating or minimizing such adverse effects and the following:

- (1) air, noise, and water pollution;
  - (2) destruction or disruption of man-made and natural resources, aesthetic values, community cohesion and the availability of public facilities and services;
  - (3) adverse employment effects, and tax and property values losses;
  - (4) injurious displacement of people, businesses and farms;
- and
- (5) disruption of desirable community and regional growth.

Such guidelines shall apply to all proposed projects with respect to which plans, specifications, and estimates are approved by the Secretary after the issuance of such guidelines.

(i) The Secretary, after consultation with appropriate Federal, State, and local officials, shall develop and promulgate standards for highway noise levels compatible with different land uses and after July 1, 1972, shall not approve plans and specifications for any proposed project on any Federal-aid system for which location approval has not yet been secured unless he determines that such plans and specifications include adequate measures to implement



the appropriate noise level standards. The Secretary, after consultation with the Administrator of the Environmental Protection Agency and appropriate Federal, State, and local officials, may promulgate standards for the control of highway noise levels for highways in any Federal-aid system for which project approval has been secured prior to July 1, 1972. The Secretary may approve any project on a Federal-aid system to which noise-level standards are made applicable under the preceding sentence for the purpose of carrying out such standards. Such project may include, but is not limited to, the acquisition of additional rights-of-way, the construction of physical barriers, and landscaping. Sums apportioned for the Federal-aid system on which such project will be located shall be available to finance the Federal share of such project. Such project shall be deemed a highway project for all purposes of this title.

(j) The Secretary, after consultation with the Administrator of the Environmental Protection Agency, shall develop and promulgate guidelines to assure that highways constructed pursuant to this title are consistent with any approved plan for—

(1) the implementation of a national ambient air quality standard for each pollutant for which an area is designated as a nonattainment area under section 107(d) of the Clean Air Act (42 U.S.C. 7407(d)); or

(2) the maintenance of a national ambient air quality standard in an area that was designated as a nonattainment area but that was later redesignated by the Administrator as an attainment area for the standard and that is required to develop a maintenance plan under section 175A of the Clean Air Act (42 U.S.C. 7505a).

(k) The Secretary shall not approve any project involving approaches to a bridge under this title, if such project and bridge will significantly affect the traffic volume and the highway system of a contiguous State without first taking into full consideration the views of that State.

(l)(1) In determining whether any right-of-way on any Federal-aid highway should be used for accommodating any utility facility, the Secretary shall—

(A) first ascertain the effect such use will have on highway and traffic safety, since in no case shall any use be authorized or otherwise permitted, under this or any other provision of law, which would adversely affect safety;

(B) evaluate the direct and indirect environmental and economic effects of any loss of productive agricultural land or any impairment of the productivity of any agricultural land which would result from the disapproval of the use of such right-of-way for the accommodation of such utility facility; and

(C) consider such environmental and economic effects together with any interference with or impairment of the use of the highway in such right-of-way which would result from the use of such right-of-way for the accommodation of such utility facility.

(2) For the purpose of this subsection—

(A) the term “utility facility” means any privately, publicly, or cooperatively owned line, facility, or system for producing,

transmitting, or distributing communications, power, electricity, light, heat, gas, oil, crude products, water, steam, waste, storm water not connected with highway drainage, or any other similar commodity, including any fire or police signal system or street lighting system, which directly or indirectly serves the public; and

(B) the term “right-of-way” means any real property, or interest therein, acquired, dedicated, or reserved for the construction, operation, and maintenance of a highway.

(m) PROTECTION OF NONMOTORIZED TRANSPORTATION TRAFFIC.—The Secretary shall not approve any project or take any regulatory action under this title that will result in the severance of an existing major route or have significant adverse impact on the safety for nonmotorized transportation traffic and light motorcycles, unless such project or regulatory action provides for a reasonable alternate route or such a route exists.

(n) It is the intent of Congress that any project for resurfacing, restoring, or rehabilitating any highway, other than a highway access to which is fully controlled, in which Federal funds participate shall be constructed in accordance with standards to preserve and extend the service life of highways and enhance highway safety.

(o) COMPLIANCE WITH STATE LAWS FOR NON-NHS PROJECTS.—Projects (other than highway projects on the National Highway System) shall be designed, constructed, operated, and maintained in accordance with State laws, regulations, directives, safety standards, design standards, and construction standards.

(p) SCENIC AND HISTORIC VALUES.—Notwithstanding subsections (b) and (c), the Secretary may approve a project for the National Highway System if the project is designed to—

- (1) allow for the preservation of environmental, scenic, or historic values;
- (2) ensure safe use of the facility; and
- (3) comply with subsection (a).

(q) PHASE CONSTRUCTION.—Safety considerations for a project under this title may be met by phase construction consistent with the operative safety management system established in accordance with section 303 or in accordance with a statewide transportation improvement program approved by the Secretary.

### § 110. Uniform transferability of Federal-aid highway funds<sup>1</sup>

(a) GENERAL RULE.—Notwithstanding any other provision of law but subject to subsections (b) and (c), if at least 50 percent of a State’s apportionment under section 104 or 144 for a fiscal year or at least 50 percent of the funds set-aside under section 133(d) from the State’s apportionment section 104(b)(3) may not be transferred to any other apportionment of the State under section 104 or 144 for such fiscal year, then the State may transfer not to exceed 50 percent of such apportionment or set aside to any other

<sup>1</sup>So in law. This section 110, relating to uniform transferability, was added after section 109 by section 1310(a) of the Transportation Equity Act for the 21st Century (P.L. 105–178; 112 Stat. 234). Section 1105(a) of such Act (112 Stat. 130) repealed section 110 and inserted a new section 110, relating to revenue aligned budget authority.

apportionment of such State under section 104 or 144 for such fiscal year.

(b) APPLICATION TO CERTAIN SET-ASIDES.—No funds may be transferred under this section that are subject to the last sentence of section 133(d)(1) or to section 104(f) or to section 133(d)(3). The maximum amount that a State may transfer under this section of the State's set-aside under section 133(d)(1) or 133(d)(2) for a fiscal year may not exceed 25 percent of (1) the amount of such set-aside, less (2) the amount of the State's set-aside under such section for fiscal year 1997.

(c) APPLICATION TO CERTAIN CMAQ FUNDS.—The maximum amount that a State may transfer under this section of the State's apportionment under section 104(b)(2) for a fiscal year may not exceed 50 percent of (1) the amount of such apportionment, less (2) the amount that the State's apportionment under section 104(b)(2) for such fiscal year would have been had the program been funded at \$1,350,000,000. Any such funds apportioned under section 104(b)(2) and transferred under this section may only be obligated in geographic areas eligible for the obligation of funds apportioned under section 104(b)(2).

#### § 110. Revenue aligned budget authority <sup>1</sup>

(a) IN GENERAL.—

(1) ALLOCATION.—On October 15 of fiscal year 2000 and each fiscal year thereafter, the Secretary shall allocate for such fiscal year an amount of funds equal to the amount determined pursuant to section 251(b)(1)(B)(ii)(I)(cc) of the Balanced Budget and Emergency Deficit Control Act of 1985 (2 U.S.C 901(b)(2)(B)(ii)(I)(cc)) if the amount determined pursuant to such section for such fiscal year is greater than zero.

(2) REDUCTION.—If the amount determined pursuant to section 251(b)(1)(B)(ii)(I)(cc) of the Balanced Budget and Emergency Deficit Control Act of 1985 (2 U.S.C 901(b)(2)(B)(ii)(I)(cc)) for fiscal year 2000 or any fiscal year thereafter is less than zero, the Secretary on October 1 of the succeeding fiscal year shall reduce proportionately the amount of sums authorized to be appropriated from the Highway Trust Fund (other than the Mass Transit Account) to carry out each of the Federal-aid highway and highway safety construction programs (other than emergency relief) by an aggregate amount equal to the amount determined pursuant to such section.

(b) GENERAL DISTRIBUTION.—The Secretary shall—

(1) determine the ratio that—

(A) the sums authorized to be appropriated from the Highway Trust Fund (other than the Mass Transit Account) for each of the for Federal-aid highway and highway safety construction programs (other than the minimum guarantee program) for which funds are allocated from such Trust Fund by the Secretary under this title and the Transportation Equity Act for the 21st Century for a fiscal year, bears to

<sup>1</sup> See footnote to the preceding section 110.

(B) the total of all sums authorized to be appropriated from such Trust Fund for such programs for such fiscal year;

(2) multiply the ratio determined under paragraph (1) by the total amount of funds to be allocated under subsection (a)(1) for such fiscal year;

(3) allocate the amount determined under paragraph (2) among such programs in the ratio that—

(A) the sums authorized to be appropriated from such Trust Fund for each of such programs for such fiscal year, bears to

(B) the sums authorized to be appropriated from such Trust Fund for all such programs for such fiscal year; and

(4) allocate the remainder of the funds to be allocated under subsection (a)(1) for such fiscal year to the States in the ratio that—

(A) the total of all funds authorized to be appropriated from such Trust Fund for Federal-aid highway and highway safety construction programs that are apportioned to each State for such fiscal year but for this section, bears to

(B) the total of all funds authorized to be appropriated from such Trust Fund for such programs that are apportioned to all States for such fiscal year but for this section.

(c) STATE PROGRAMMATIC DISTRIBUTION.—Of the funds to be apportioned to each State under subsection (b)(4) for a fiscal year, the Secretary shall ensure that such funds are apportioned for the Interstate and National Highway System program, the bridge program, the surface transportation program, and the congestion mitigation air quality improvement program in the same ratio that each State is apportioned funds for such programs for such fiscal year but for this section.

(d) AUTHORIZATION OF APPROPRIATIONS.—There are authorized to be appropriated from the Highway Trust Fund (other than the Mass Transit Account) such sums as may be necessary to carry out this section for fiscal years beginning after September 30, 1998.

### **§ 111. Agreements relating to use of and access to rights-of-way—Interstate System**

(a) IN GENERAL.—All agreements between the Secretary and the State transportation department for the construction of projects on the Interstate System shall contain a clause providing that the State will not add any points of access to, or exit from, the project in addition to those approved by the Secretary in the plans for such project, without the prior approval of the Secretary. Such agreements shall also contain a clause providing that the State will not permit automotive service stations or other commercial establishments for serving motor vehicle users to be constructed or located on the rights-of-way of the Interstate System. Such agreements may, however, authorize a State or political subdivision thereof to use or permit the use of the airspace above and below the established grade line of the highway pavement for such purposes as will not impair the full use and safety of the highway, as will not require or permit vehicular access to such space directly from such

established grade line of the highway, or otherwise interfere in any way with the free flow of traffic on the Interstate System. Nothing in this section, or in any agreement entered into under this section, shall require the discontinuance, obstruction, or removal of any establishment for serving motor vehicle users on any highway which has been, or is hereafter, designated as a highway or route on the Interstate System (1) if such establishment (A) was in existence before January 1, 1960, (B) is owned by a State, and (C) is operated through concessionaries or otherwise, and (2) if all access to, and exits from, such establishment conform to the standards established for such a highway under this title.

(b) VENDING MACHINES.—Notwithstanding subsection (a), any State may permit the placement of vending machines in rest and recreation areas, and in safety rest areas, constructed or located on rights-of-way of the Interstate System in such State. Such vending machines may only dispense such food, drink, and other articles as the State transportation department determines are appropriate and desirable. Such vending machines may only be operated by the State. In permitting the placement of vending machines, the State shall give priority to vending machines which are operated through the State licensing agency designated pursuant to section 2(a)(5) of the Act of June 20, 1936, commonly known as the “Randolph-Sheppard Act” (20 U.S.C. 107a(a)(5)). The costs of installation, operation, and maintenance of vending machines shall not be eligible for Federal assistance under this title.

(c) MOTORIST CALL BOXES.—

(1) IN GENERAL.—Notwithstanding subsection (a), a State may permit the placement of motorist call boxes on rights-of-way of the National Highway System. Such motorist call boxes may include the identification and sponsorship logos of such call boxes.

(2) SPONSORSHIP LOGOS.—

(A) APPROVAL BY STATE AND LOCAL AGENCIES.—All call box installations displaying sponsorship logos under this subsection shall be approved by the highway agencies having jurisdiction of the highway on which they are located.

(B) SIZE ON BOX.—A sponsorship logo may be placed on the call box in a dimension not to exceed the size of the call box or a total dimension in excess of 12 inches by 18 inches.

(C) SIZE ON IDENTIFICATION SIGN.—Sponsorship logos in a dimension not to exceed 12 inches by 30 inches may be displayed on a call box identification sign affixed to the call box post.

(D) SPACING OF SIGNS.—Sponsorship logos affixed to an identification sign on a call box post may be located on the rights-of-way at intervals not more frequently than 1 per every 5 miles.

(E) DISTRIBUTION THROUGHOUT STATE.—Within a State, at least 20 percent of the call boxes displaying sponsorship logos shall be located on highways outside of urbanized areas with a population greater than 50,000.

(3) NONSAFETY HAZARDS.—The call boxes and their location, posts, foundations, and mountings shall be consistent

with requirements of the Manual on Uniform Traffic Control Devices or any requirements deemed necessary by the Secretary to assure that the call boxes shall not be a safety hazard to motorists.

### § 112. Letting of contracts

(a) In all cases where the construction is to be performed by the State transportation department or under its supervision, a request for submission of bids shall be made by advertisement unless some other method is approved by the Secretary. The Secretary shall require such plans and specifications and such methods of bidding as shall be effective in securing competition.

#### (b) BIDDING REQUIREMENTS.—

(1) IN GENERAL.—Subject to paragraphs (2) and (3), construction of each project, subject to the provisions of subsection (a) of this section, shall be performed by contract awarded by competitive bidding, unless the State transportation department demonstrates, to the satisfaction of the Secretary, that some other method is more cost effective or that an emergency exists. Contracts for the construction of each project shall be awarded only on the basis of the lowest responsive bid submitted by a bidder meeting established criteria of responsibility. No requirement or obligation shall be imposed as a condition precedent to the award of a contract to such bidder for a project, or to the Secretary's concurrence in the award of a contract to such bidder, unless such requirement or obligation is otherwise lawful and is specifically set forth in the advertised specifications.

#### (2) CONTRACTING FOR ENGINEERING AND DESIGN SERVICES.—

(A) GENERAL RULE.—Subject to paragraph (3), each contract for program management, construction management, feasibility studies, preliminary engineering, design, engineering, surveying, mapping, or architectural related services with respect to a project subject to the provisions of subsection (a) of this section shall be awarded in the same manner as a contract for architectural and engineering services is negotiated under title IX of the Federal Property and Administrative Services Act of 1949 or equivalent State qualifications-based requirements.

#### (B) APPLICABILITY.—

(i) IN A COMPLYING STATE.—If, on the date of the enactment of this paragraph, the services described in subparagraph (A) may be awarded in a State in the manner described in subparagraph (A), subparagraph (A) shall apply in such State beginning on such date of enactment.

(ii) IN A NONCOMPLYING STATE.—In the case of any other State, subparagraph (A) shall apply in such State beginning on the earlier of (I) August 1, 1989, or (II) the 10th day following the close of the 1st regular session of the legislature of a State which begins after the date of the enactment of this paragraph.

(C) PERFORMANCE AND AUDITS.—Any contract or sub-contract awarded in accordance with subparagraph (A), whether funded in whole or in part with Federal-aid highway funds, shall be performed and audited in compliance with cost principles contained in the Federal Acquisition Regulations of part 31 of title 48, Code of Federal Regulations.

(D) INDIRECT COST RATES.—Instead of performing its own audits, a recipient of funds under a contract or sub-contract awarded in accordance with subparagraph (A) shall accept indirect cost rates established in accordance with the Federal Acquisition Regulations for 1-year applicable accounting periods by a cognizant Federal or State government agency, if such rates are not currently under dispute.

(E) APPLICATION OF RATES.—Once a firm's indirect cost rates are accepted under this paragraph, the recipient of the funds shall apply such rates for the purposes of contract estimation, negotiation, administration, reporting, and contract payment and shall not be limited by administrative or de facto ceilings of any kind.

(F) PRENOTIFICATION; CONFIDENTIALITY OF DATA.—A recipient of funds requesting or using the cost and rate data described in subparagraph (E) shall notify any affected firm before such request or use. Such data shall be confidential and shall not be accessible or provided, in whole or in part, to another firm or to any government agency which is not part of the group of agencies sharing cost data under this paragraph, except by written permission of the audited firm. If prohibited by law, such cost and rate data shall not be disclosed under any circumstances.

(G) STATE OPTION.—Subparagraphs (C), (D), (E), and (F) shall take effect 1 year after the date of the enactment of this subparagraph; except that if a State, during such 1-year period, adopts by statute an alternative process intended to promote engineering and design quality and ensure maximum competition by professional companies of all sizes providing engineering and design services, such subparagraphs shall not apply with respect to the State. If the Secretary determines that the legislature of the State did not convene and adjourn a full regular session during such 1-year period, the Secretary may extend such 1-year period until the adjournment of the next regular session of the legislature.

(3) DESIGN-BUILD CONTRACTING.—

(A) IN GENERAL.—A State transportation department or local transportation agency may award a design-build contract for a qualified project described in subparagraph (C) using any procurement process permitted by applicable State and local law.

(B) LIMITATION ON FINAL DESIGN.—Final design under a design-build contract referred to in subparagraph (A) shall not commence before compliance with section 102 of

the National Environmental Policy Act of 1969 (42 U.S.C. 4332).

(C) QUALIFIED PROJECTS.—A qualified project referred to in subparagraph (A) is a project under this chapter for which—

(i) the Secretary has approved the use of design-build contracting described in subparagraph (A) under criteria specified in regulations issued by the Secretary; and

(ii) the total costs are estimated to exceed—

(I) in the case of a project that involves installation of an intelligent transportation system, \$5,000,000; and

(II) in the case of any other project, \$50,000,000.

(D) DESIGN-BUILD CONTRACT DEFINED.—In this paragraph, the term “design-build contract” means an agreement that provides for design and construction of a project by a contractor, regardless of whether the agreement is in the form of a design-build contract, a franchise agreement, or any other form of contract approved by the Secretary.

(c) The Secretary shall require as a condition precedent to his approval of each contract awarded by competitive bidding pursuant to subsection (b) of this section, and subject to the provisions of this section, a sworn statement, executed by, or on behalf of, the person, firm, association, or corporation to whom such contract is to be awarded, certifying that such person, firm, association, or corporation has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with such contract.

(d) No contract awarded by competitive bidding pursuant to subsection (b) of this section, and subject to the provisions of this section, shall be entered into by any State transportation department or local subdivision of the State without compliance with the provisions of this section, and without the prior concurrence of the Secretary in the award thereof.

(e) STANDARDIZED CONTRACT CLAUSE CONCERNING SITE CONDITIONS.—

(1) GENERAL RULE.—The Secretary shall issue regulations establishing and requiring, for inclusion in each contract entered into with respect to any project approved under section 106 of this title a contract clause, developed in accordance with guidelines established by the Secretary, which equitably addresses each of the following:

(A) Site conditions.

(B) Suspensions of work ordered by the State (other than a suspension of work caused by the fault of the contractor or by weather).

(C) Material changes in the scope of work specified in the contract.

The guidelines established by the Secretary shall not require arbitration.

(2) LIMITATION ON APPLICABILITY.—



(A) STATE LAW.—Paragraph (1) shall apply in a State except to the extent that such State adopts or has adopted by statute a formal procedure for the development of a contract clause described in paragraph (1) or adopts or has adopted a statute which does not permit inclusion of such a contract clause.

(B) DESIGN-BUILD CONTRACTS.—Paragraph (1) shall not apply to any design-build contract approved under subsection (b)(3).

(f) The provisions of this section shall not be applicable to contracts for projects on the Federal-aid secondary system in those States where the Secretary has discharged his responsibility pursuant to section 117 of this title, except where employees of a political subdivision of a State are working on a project outside of such political subdivision.

(g) SELECTION PROCESS.—A State may procure, under a single contract, the services of a consultant to prepare any environmental impact assessments or analyses required for a project, including environmental impact statements, as well as subsequent engineering and design work on the project if the State conducts a review that assesses the objectivity of the environmental assessment, environmental analysis, or environmental impact statement prior to its submission to the Secretary.

### § 113. Prevailing rate of wage

(a) The Secretary shall take such action as may be necessary to insure that all laborers and mechanics employed by contractors or subcontractors on the construction work performed on highway projects on the Federal-aid highways authorized under the highway laws providing for the expenditure of Federal funds upon the Federal-aid systems, shall be paid wages at rates not less than those prevailing on the same type of work on similar construction in the immediate locality as determined by the Secretary of Labor in accordance with the Act of March 3, 1931, known as the Davis-Bacon Act (40 U.S.C. 276a).

(b) In carrying out the duties of subsection (a) of this section, the Secretary of Labor shall consult with the highway department of the State in which a project on any of the Federal-aid systems is to be performed. After giving due regard to the information thus obtained, he shall make a predetermination of the minimum wages to be paid laborers and mechanics in accordance with the provisions of subsection (a) of this section which shall be set out in each project advertisement for bids and in each bid proposal form and shall be made a part of the contract covering the project.

(c) The provisions of the section shall not be applicable to employment pursuant to apprenticeship and skill training programs which have been certified by the Secretary of Transportation as promoting equal employment opportunity in connection with Federal-aid highway construction programs.

### § 114. Construction

(a) CONSTRUCTION WORK IN GENERAL.—The construction of any highways or portions of highways located on a Federal-aid system shall be undertaken by the respective State transportation

departments or under their direct supervision. Except as provided in section 117 of this title, such construction shall be subject to the inspection and approval of the Secretary. The construction work and labor in each State shall be performed under the direct supervision of the State transportation department and in accordance with the laws of that State and applicable Federal laws. Construction may be begun as soon as funds are available for expenditure pursuant to subsection (a) of section 118 of this title. After July 1, 1973, the State transportation department shall not erect on any project where actual construction is in progress and visible to highway users any informational signs other than official traffic control devices conforming with standards developed by the Secretary of Transportation.

(b) CONVICT LABOR AND CONVICT PRODUCED MATERIALS.—

(1) LIMITATION ON CONVICT LABOR.—Convict labor shall not be used if construction of highways or portions of highways located on a Federal-aid system unless it is labor performed by convicts who are on parole, supervised release, or probation.

(2) LIMITATION ON CONVICT PRODUCED MATERIALS.—Materials produced after July 1, 1991, by convict labor may only be used in such construction—

(A) if such materials are produced by convicts who are on parole, supervised release, or probation from a prison; or

(B) if such materials are produced by convicts in a qualified prison facility and the amount of such materials produced in such facility for use in such construction during any 12-month period does not exceed the amount of such materials produced in such facility for use in such construction during the 12-month period ending July 1, 1987.

(3) QUALIFIED PRISON FACILITY DEFINED.—As used in this subsection, “qualified prison facility” means any prison facility in which convicts, during the 12-month period ending July 1, 1987, produced materials for use in construction of highways or portions of highways located on a Federal-aid system.

**§ 115. Advance construction**

(a) CONGESTION MITIGATION AND AIR QUALITY IMPROVEMENT, SURFACE TRANSPORTATION, BRIDGE, PLANNING, AND RESEARCH PROJECTS.—

(1) GENERAL RULE.—Subject to paragraph (2), when a State—

(A)(i) has obligated all funds apportioned or allocated to it under section 104(b)(2), 104(b)(3), 104(f), 144, or 505 of this title, or

(ii) has used or demonstrates that it will use all obligation authority allocated to it for Federal-aid highways and highway safety construction, and

(B) proceeds with a project funded under such an apportionment or allocation without the aid of Federal funds in accordance with all procedures and all requirements applicable to such a project, except insofar as such procedures and requirements limit the State to implemen-

tation of projects with the aid of Federal funds previously apportioned or allocated to it or limit a State to implementation of a project with obligation authority previously allocated to it for Federal-aid highways and highway safety construction,

the Secretary, upon approval of an application of the State, is authorized to pay to the State the Federal share of the cost of the project when additional funds are apportioned or allocated to the State under such section or when additional obligation authority is allocated to it.

(2) PLANS, SPECIFICATIONS, AND APPLICABLE STANDARDS.—The Secretary may only make payments to a State with respect to a project if—

(A) prior to commencement of the project the Secretary approves the project in the same manner as the Secretary approves other projects, and

(B) the project conforms to the applicable standards under this title.

(b) INTERSTATE AND NATIONAL HIGHWAY SYSTEM PROJECTS.—When a State proceeds to construct any project on the National Highway System or the Interstate System without the aid of Federal funds in accordance with all procedures and all requirements applicable to such a project, except insofar as such procedures and requirements limit the State to the construction of projects with the aid of Federal funds previously apportioned to it, the Secretary, upon approval of application of the State, is authorized to pay to the State the Federal share of the cost of construction of the project when additional funds are apportioned to the State under section 104(b)(1) or 104(b)(4), as the case may be, if—

(1) prior to the construction of the project the Secretary approves the plans and specifications therefor in the same manner as other projects, and

(2) the project conforms to the applicable standards under section 109 of this title.

(c) INCLUSION IN TRANSPORTATION IMPROVEMENT PROGRAM.—The Secretary may approve an application for a project under this section only if the project is included in the transportation improvement program of the State developed under section 135(f).

### § 116. Maintenance

(a) It shall be the duty of the State transportation department to maintain, or cause to be maintained, any project constructed under the provisions of this chapter or constructed under the provisions of prior Acts. The State's obligation to the United States to maintain any such project shall cease when it no longer constitutes a part of a Federal-aid system.

(b) In any State wherein the State transportation department is without legal authority to maintain a project constructed on the Federal-aid secondary system, or within a municipality, such highway department shall enter into a formal agreement for its maintenance with the appropriate officials of the county or municipality in which such project is located.

(c) If at any time the Secretary shall find that any project constructed under the provisions of this chapter, or constructed under

the provisions of prior Acts, is not being properly maintained, he shall call such fact to the attention of the State transportation department. If, within ninety days after receipt of such notice, such project has not been put in proper condition of maintenance, the Secretary shall withhold approval of further projects of all types in the State highway district, municipality, county, other political or administrative subdivision of the State, or the entire State in which such project is located, whichever the Secretary deems most appropriate, until such project shall have been put in proper condition of maintenance.

(d) PREVENTIVE MAINTENANCE.—A preventive maintenance activity shall be eligible for Federal assistance under this title if the State demonstrates to the satisfaction of the Secretary that the activity is a cost-effective means of extending the useful life of a Federal-aid highway.

### § 117. High priority projects program

(a) AUTHORIZATION OF HIGH PRIORITY PROJECTS.—The Secretary is authorized to carry out high priority projects with funds made available to carry out the high priority projects program under this section. Of amounts made available to carry out this section, the Secretary, subject to subsection (b), shall make available to carry out each project described in section 1602 of the Transportation Equity Act for the 21st Century the amount listed for such project in such section. Any amounts made available to carry out such program that are not allocated for projects described in such section shall be available to the Secretary, subject to subsection (b), to carry out such other high priority projects as the Secretary determines appropriate.

(b) ALLOCATION PERCENTAGES.—For each project to be carried out with funds made available to carry out the high priority projects program under this section—

- (1) 11 percent of such amount shall be available for obligation beginning in fiscal year 1998;
- (2) 15 percent of such amount shall be available for obligation beginning in fiscal year 1999;
- (3) 18 percent of such amount shall be available for obligation beginning in fiscal year 2000;
- (4) 18 percent of such amount shall be available for obligation beginning in fiscal year 2001;
- (5) 19 percent of such amount shall be available for obligation beginning in fiscal year 2002; and
- (6) 19 percent of such amount shall be available for obligation beginning in fiscal year 2003.

(c) FEDERAL SHARE.—The Federal share payable on account of any project carried out with funds made available to carry out this section shall be 80 percent of the total cost thereof.

(d) DELEGATION TO STATES.—Subject to the provisions of this title, the Secretary shall delegate responsibility for carrying out a project or projects, with funds made available to carry out this section, to the State in which such project or projects are located upon request of such State.

(e) ADVANCE CONSTRUCTION.—When a State which has been delegated responsibility for a project under this section—

(1) has obligated all funds allocated under this section and section 1602 of the Transportation Equity Act for the 21st Century for such project; and

(2) proceeds to construct such project without the aid of Federal funds in accordance with all procedures and all requirements applicable to such project, except insofar as such procedures and requirements limit the State to the construction of projects with the aid of Federal funds previously allocated to it;

the Secretary, upon the approval of the application of a State, shall pay to the State the Federal share of the cost of construction of the project when additional funds are allocated for such project under this section and section 1602 of the Transportation Equity Act for the 21st Century.

(f) PERIOD OF AVAILABILITY.—Funds made available to carry out this section shall remain available until expended.

(g) AVAILABILITY OF OBLIGATION LIMITATION.—Obligation authority attributable to funds made available to carry out this section shall only be available for the purposes of this section and shall remain available until obligated pursuant to section 1102(g) of the Transportation Equity Act for the 21st Century.

(h) TREATMENT.—Funds allocated to a State in accordance with this section shall be treated as amounts in addition to the amounts a State is apportioned under sections 104, 105, and 144 for programmatic purposes.

#### § 118. Availability of funds

(a) DATE AVAILABLE FOR OBLIGATION.—Except as otherwise specifically provided, authorizations from the Highway Trust Fund (other than the Mass Transit Account) to carry out this title shall be available for obligation on the date of their apportionment or allocation or on October 1 of the fiscal year for which they are authorized, whichever occurs first.

(b) PERIOD OF AVAILABILITY.—

(1) INTERSTATE CONSTRUCTION FUNDS.—Funds apportioned or allocated for Interstate construction in a State (other than Massachusetts) shall remain available for obligation in that State until the last day of the fiscal year in which they are apportioned or allocated. Sums not obligated by the last day of the fiscal year in which they are apportioned or allocated shall be allocated to other States, except Massachusetts, at the discretion of the Secretary. All sums apportioned or allocated on or after October 1, 1994, shall remain available in the State until expended. All sums apportioned or allocated to Massachusetts on or after October 1, 1989, shall remain available until expended.

(2) OTHER FUNDS.—Except as otherwise specifically provided, funds apportioned or allocated pursuant to this title (other than for Interstate construction) in a State shall remain available for obligation in that State for a period of 3 years after the last day of the fiscal year for which the funds are authorized. Any amounts so apportioned or allocated that remain unobligated at the end of that period shall lapse.

(c) SET-ASIDES FOR INTERSTATE DISCRETIONARY PROJECTS.—

(1) IN GENERAL.—Before any apportionment is made under section 104(b)(4), the Secretary shall set aside \$50,000,000 in fiscal year 1998 and \$100,000,000 in each of fiscal years 1999 through 2003 for obligation by the Secretary for projects for resurfacing, restoring, rehabilitating, and reconstructing any route or portion thereof on the Interstate System (other than any highway designated as a part of the Interstate System under section 139 (as in effect on the day before the date of enactment of the Transportation Equity Act for the 21st Century)) and any toll road on the Interstate System not subject to an agreement under section 119(e) (as in effect on December 17, 1991).

(2) SELECTION CRITERIA.—The amounts set aside under paragraph (1) shall be made available by the Secretary to any State applying for such funds if the Secretary determines that—

(A) the State has obligated or demonstrates that it will obligate in the fiscal year all of its apportionments under section 104(b)(4) other than an amount that, by itself, is insufficient to pay the Federal share of the cost of a project for resurfacing, restoring, rehabilitating, and reconstructing the Interstate System that has been submitted by the State to the Secretary for approval; and

(B) the applicant is willing and able to—

(i) obligate the funds within 1 year of the date the funds are made available;

(ii) apply the funds to a ready-to-commence project; and

(iii) in the case of construction work, begin work within 90 days after obligation.

(3) PRIORITY CONSIDERATION FOR CERTAIN PROJECTS.—In selecting projects to fund under paragraph (1), the Secretary shall give priority consideration to any project the cost of which exceeds \$10,000,000 on any high volume route in an urban area or a high truck-volume route in a rural area.

(4) PERIOD OF AVAILABILITY OF DISCRETIONARY FUNDS.—Sums made available pursuant to this subsection shall remain available until expended.

(d) EFFECT OF RELEASE OF FUNDS.—Any Federal-aid highway funds released by the final payment on a project, or by the modification of the project agreement, shall be credited to the same program funding category previously apportioned to the State and shall be immediately available for expenditure.

(e)<sup>1</sup> Funds made available to the State of Alaska and the Commonwealth of Puerto Rico under this title may be expended for construction of access and development roads that will serve resource development, recreational, residential, commercial, industrial, or other like purposes.

### § 119. Interstate maintenance program

(a) IN GENERAL.—

<sup>1</sup> Amendments made by section 1106(c) of Public Law 105–178 and section 9003(a) of Public Law 105–206 have been executed to reflect the probable intent of Congress.

(1) PROJECTS.—The Secretary may approve projects for resurfacing, restoring, rehabilitating, and reconstructing—

(A) routes on the Interstate System designated under section 103(c)(1) and, in Alaska and Puerto Rico, under section 103(c)(4)(A);

(B) routes on the Interstate System designated before the date of enactment of the Transportation Equity Act for the 21st Century under subsections (a) and (b) of section 139 (as in effect on the day before the date of enactment of such Act); and

(C) any segments that become part of the Interstate System under section 1105(e)(5) of the Intermodal Surface Transportation Efficiency Act of 1991.

(2) TOLL ROADS.—The Secretary may approve a project pursuant to this subsection on a toll road only if such road is subject to a Secretarial agreement provided for in section 129 or continued in effect by section 1012(d) of the Intermodal Surface Transportation Efficiency Act of 1991 (105 Stat. 1939) and not voided by the Secretary under section 120(c) of the Surface Transportation and Uniform Relocation Assistance Act of 1987 (101 Stat. 159).

(3) FUNDING.—Sums authorized to be appropriated to carry out this section shall be out of the Highway Trust Fund and shall be apportioned in accordance with section 104(b)(4).

(b) TRANSFER OF INTERSTATE CONSTRUCTION APPORTIONMENTS.—Upon application by a State (other than the State of Massachusetts) and approval by the Secretary, the Secretary may transfer to the apportionments to such State under section 104(b)(1) or 104(b)(4) any amount of the funds apportioned to such State for any fiscal year under section 104(b)(5)(A) (as in effect on the date before the date of enactment of the Transportation Equity Act for the 21st Century) if such amount does not exceed the Federal share of the costs of construction of segments of the Interstate System open to traffic in such State (other than high occupancy vehicle lanes) included in the most recent interstate cost estimate. Upon transfer of such amount, the construction on which such amount is based on open-to-traffic segments of the Interstate System in such State as included in the latest interstate cost estimate shall be ineligible and shall not be included in future interstate cost estimates approved or adjusted under section 104(b)(5)(A) (as in effect on the date before the date of enactment of the Transportation Equity Act for the 21st Century).

(c) TRANSFER OF FUNDS FOR SURFACE TRANSPORTATION PROGRAM PROJECTS.—

(1) UPON CERTIFICATION ACCEPTANCE.—If a State certifies to the Secretary that any part of the sums apportioned to the State under section 104(b)(4) of this title are in excess of the needs of the State for resurfacing, restoring, or rehabilitating Interstate System routes and the State is adequately maintaining the Interstate System and the Secretary accepts such certification, the State may transfer such excess part to its apportionment under sections 104(b)(1) and 104(b)(3).

(2) UNCONDITIONAL.—Notwithstanding paragraph (1), a State may transfer to its apportionment under sections 104(b)(1) and 104(b)(3) of this title—

(A) in fiscal year 1987, an amount not to exceed 20 percent of the funds apportioned to the State under section 104(b)(4) which are not obligated at the time of the transfer; and

(B) in any fiscal year thereafter, an amount not to exceed 20 percent of the funds apportioned to the State under section 104(b)(4) for such fiscal year.

(d) LIMITATION ON NEW CAPACITY.—Notwithstanding any other provision of this title, the portion of the cost of any project undertaken pursuant to this section that is attributable to the expansion of the capacity of any Interstate highway or bridge, where such new capacity consists of one or more new travel lanes that are not high-occupancy vehicle lanes or auxiliary lanes, shall not be eligible for funding under this section.

#### § 120. Federal share payable

(a) INTERSTATE SYSTEM PROJECTS.—

(1) IN GENERAL.—Except as otherwise provided in this chapter, the Federal share payable on account of any project on the Interstate System (including a project to add high occupancy vehicle lanes and a project to add auxiliary lanes but excluding a project to add any other lanes) shall be 90 percent of the total cost thereof, plus a percentage of the remaining 10 percent of such cost in any State containing unappropriated and unreserved public lands and nontaxable Indian lands, individual and tribal, exceeding 5 percent of the total area of all lands therein, equal to the percentage that the area of such lands in such State is of its total area; except that such Federal share payable on any project in any State shall not exceed 95 percent of the total cost of such project.

(2) STATE-DETERMINED LOWER FEDERAL SHARE.—In the case of any project subject to paragraph (1), a State may determine a lower Federal share than the Federal share determined under such paragraph.

(b) OTHER PROJECTS.—Except as otherwise provided in this title, the Federal share payable on account of any project or activity carried out under this title (other than a project subject to subsection (a)) shall be—

(1) 80 percent of the cost thereof, except that in the case of any State containing nontaxable Indian lands, individual and tribal, and public domain lands (both reserved and unreserved) exclusive of national forests and national parks and monuments, exceeding 5 percent of the total area of all lands therein, the Federal share, for purposes of this chapter, shall be increased by a percentage of the remaining cost equal to the percentage that the area of all such lands in such State, is of its total area; or

(2) 80 percent of the cost thereof, except that in the case of any State containing nontaxable Indian lands, individual and tribal, public domain lands (both reserved and unreserved), national forests, and national parks and monuments,



the Federal share, for purposes of this chapter, shall be increased by a percentage of the remaining cost equal to the percentage that the area of all such lands in such State is of its total area;

except that the Federal share payable on any project in a State shall not exceed 95 percent of the total cost of any such project. In any case where a State elects to have the Federal share provided in paragraph (2) of this subsection, the State must enter into an agreement with the Secretary covering a period of not less than 1 year, requiring such State to use solely for purposes eligible for assistance under this title (other than paying its share of projects approved under this title) during the period covered by such agreement the difference between the State's share as provided in paragraph (2) and what its share would be if it elected to pay the share provided in paragraph (1) for all projects subject to such agreement. In the case of any project subject to this subsection, a State may determine a lower Federal share than the Federal share determined under the preceding sentences of this subsection.

(c) INCREASED FEDERAL SHARE FOR CERTAIN SAFETY PROJECTS.—The Federal share payable on account of any project for traffic control signalization, safety rest areas, pavement marking, commuter carpooling and vanpooling, rail-highway crossing closure, or installation of traffic signs, traffic lights, guardrails, impact attenuators, concrete barrier endtreatments, breakaway utility poles, or priority control systems for emergency vehicles or transit vehicles at signalized intersections may amount to 100 percent of the cost of construction of such projects; except that not more than 10 percent of all sums apportioned for all the Federal-aid systems for any fiscal year in accordance with section 104 of this title shall be used under this subsection. In this subsection, the term "safety rest area" means an area where motor vehicle operators can park their vehicles and rest, where food, fuel, and lodging services are not available, and that is located on a segment of highway with respect to which the Secretary determines there is a shortage of public and private areas at which motor vehicle operators can park their vehicles and rest.

(d) The Secretary may rely on a statement from the Secretary of the Interior as to the area of the lands referred to in subsections (a) and (b) of this section. The Secretary of the Interior is authorized and directed to provide such statement annually.

(e) EMERGENCY RELIEF.—The Federal share payable on account of any repair or reconstruction provided for by funds made available under section 125 of this title on account of any project on a Federal-aid highway, including the Interstate System, shall not exceed the Federal share payable on a project on such system as provided in subsections (a) and (b) of this section; except that (1) the Federal share payable for eligible emergency repairs to minimize damage, protect facilities, or restore essential traffic accomplished within 180 days after the actual occurrence of the natural disaster or catastrophic failure may amount to 100 percent of the costs thereof; and (2) the Federal share payable on account of any repair or reconstruction of forest highways, forest development roads and trails, park roads and trails, parkways, public lands highways, public lands development roads and trails, and In-

dian reservation roads may amount to 100 percent of the cost thereof. The total cost of a project may not exceed the cost of repair or reconstruction of a comparable facility. As used in this section with respect to bridges and in section 144 of this title, “a comparable facility” shall mean a facility which meets the current geometric and construction standards required for the types and volume of traffic which such facility will carry over its design life.

(f) The Secretary is authorized to cooperate with the State transportation departments and with the Department of the Interior in the construction of Federal-aid highways within Indian reservations and national parks and monuments under the jurisdiction of the Department of the Interior and to pay the amount assumed therefor from the funds apportioned in accordance with section 104 of this title to the State wherein the reservations and national parks and monuments are located.

(g) At the request of any State, the Secretary may from time to time enter into agreements with such State to reimburse the State for the Federal share of the costs of preliminary and construction engineering at an agreed percentage of actual construction costs for each project, in lieu of the actual engineering costs for such project. The Secretary shall annually review each such agreement to insure that such percentage reasonably represents the engineering costs actually incurred by such State.

(h) Notwithstanding any other provision of this section or of this title, the Federal share payable on account of any project under this title in the Virgin Islands, Guam, American Samoa, or the Commonwealth of the Northern Mariana Islands shall be 100 per centum of the total cost of the project.

(i) INCREASED NON-FEDERAL SHARE.—Notwithstanding any other provision of this title and subject to such criteria as the Secretary may establish, a State may contribute an amount in excess of the non-Federal share of a project under this title so as to decrease the Federal share payable on such project.

(j) CREDIT FOR NON-FEDERAL SHARE.—

(1) ELIGIBILITY.—A State may use as a credit toward the non-Federal share requirement for any funds made available to carry out this title (other than the emergency relief program authorized by section 125) or chapter 53 of title 49 toll revenues that are generated and used by public, quasi-public, and private agencies to build, improve, or maintain highways, bridges, or tunnels that serve the public purpose of interstate commerce. Such public, quasi-public, or private agencies shall have built, improved, or maintained such facilities without Federal funds.

(2) MAINTENANCE OF EFFORT.—

(A) IN GENERAL.—The credit for any non-Federal share provided under this subsection shall not reduce nor replace State funds required to match Federal funds for any program under this title.

(B) CONDITION ON RECEIPT OF CREDIT.—To receive a credit under paragraph (1) for a fiscal year, a State shall enter into such agreement as the Secretary may require to ensure that the State will maintain its non-Federal transportation capital expenditures in such fiscal year at or

above the average level of such expenditures for the preceding 3 fiscal years; except that if, for any 1 of the preceding 3 fiscal years, the non-Federal transportation capital expenditures of the State were at a level that was greater than 130 percent of the average level of such expenditures for the other 2 of the preceding 3 fiscal years, the agreement shall ensure that the State will maintain its non-Federal transportation capital expenditures in the fiscal year of the credit at or above the average level of such expenditures for the other 2 fiscal years.

(C) TRANSPORTATION CAPITAL EXPENDITURES DEFINED.—In subparagraph (B), the term “non-Federal transportation capital expenditures” includes any payments made by the State for issuance of transportation-related bonds.

(3) TREATMENT.—

(A) LIMITATION ON LIABILITY.—Use of a credit for a non-Federal share under this subsection that is received from a public, quasi-public, or private agency—

(i) shall not expose the agency to additional liability, additional regulation, or additional administrative oversight; and

(ii) shall not subject the agency to any additional Federal design standards or laws (including regulations) as a result of providing the non-Federal share other than those to which the agency is already subject.

(B) CHARTERED MULTISTATE AGENCIES.—When a credit that is received from a chartered multistate agency is applied to a non-Federal share under this subsection, such credit shall be applied equally to all charter States.

(k) USE OF FEDERAL LAND MANAGEMENT AGENCY FUNDS.—Notwithstanding any other provision of law, the funds appropriated to any Federal land management agency may be used to pay the non-Federal share of the cost of any Federal-aid highway project the Federal share of which is funded under section 104.

(l) USE OF FEDERAL LANDS HIGHWAYS PROGRAM FUNDS.—Notwithstanding any other provision of law, the funds authorized to be appropriated to carry out the Federal lands highways program under section 204 may be used to pay the non-Federal share of the cost of any project that is funded under section 104 and that provides access to or within Federal or Indian lands.

### § 121. Payment to States for construction

(a) IN GENERAL.—The Secretary, from time to time as the work progresses, may make payments to a State for costs of construction incurred by the State on a project. Such payments may also be made for the value of the materials—

(1) that have been stockpiled in the vicinity of the construction in conformity to plans and specifications for the projects; and

(2) that are not in the vicinity of the construction if the Secretary determines that because of required fabrication at an

off-site location the material cannot be stockpiled in such vicinity.

(b) PROJECT AGREEMENT.—No payment shall be made under this chapter except for a project covered by a project agreement. After completion of the project in accordance with the project agreement, a State shall be entitled to payment out of the appropriate sums apportioned or allocated to the State of the unpaid balance of the Federal share payable for such project.

(c) Such payments shall be made to such official or officials or depository as may be designated by the State transportation department and authorized under the laws of the State to receive public funds of the State.

**§ 122. Payments to States for bond and other debt instrument financing**

(a) DEFINITION OF ELIGIBLE DEBT FINANCING INSTRUMENT.—In this section, the term “eligible debt financing instrument” means a bond or other debt financing instrument, including a note, certificate, mortgage, or lease agreement, issued by a State or political subdivision of a State or a public authority, the proceeds of which are used for an eligible project under this title.

(b) FEDERAL REIMBURSEMENT.—Subject to subsections (c) and (d), the Secretary may reimburse a State for expenses and costs incurred by the State or a political subdivision of the State and reimburse a public authority for expenses and costs incurred by the public authority for—

(1) interest payments under an eligible debt financing instrument;

(2) the retirement of principal of an eligible debt financing instrument;

(3) the cost of the issuance of an eligible debt financing instrument;

(4) the cost of insurance for an eligible debt financing instrument; and

(5) any other cost incidental to the sale of an eligible debt financing instrument (as determined by the Secretary).

(c) CONDITIONS ON PAYMENT.—The Secretary may reimburse a State or public authority under subsection (b) with respect to a project funded by an eligible debt financing instrument after the State or public authority has complied with this title with respect to the project to the extent and in the manner that would be required if payment were to be made under section 121.

(d) FEDERAL SHARE.—The Federal share of the cost of a project payable under this section shall not exceed the Federal share of the cost of the project as determined under section 120.

(e) STATUTORY CONSTRUCTION.—Notwithstanding any other provision of law, the eligibility of an eligible debt financing instrument for reimbursement under subsection (b) shall not—

(1) constitute a commitment, guarantee, or obligation on the part of the United States to provide for payment of principal or interest on the eligible debt financing instrument; or

(2) create any right of a third party against the United States for payment under the eligible debt financing instrument.

**§ 123. Relocation of utility facilities**

(a) When a State shall pay for the cost of relocation of utility facilities necessitated by the construction of a project on any Federal-aid system, Federal funds may be used to reimburse the State for such cost in the same proportion as Federal funds are expended on the project. Federal funds shall not be used to reimburse the State under this section when the payment to the utility violates the law of the State or violates a legal contract between the utility and the State. Such reimbursement shall be made only after evidence satisfactory to the Secretary shall have been presented to him substantiating the fact that the State has paid such cost from its own funds with respect to Federal-aid highway projects for which Federal funds are obligated subsequent to April 16, 1958, for work, including relocation of utility facilities.

(b) The term “utility”, for the purposes of this section, shall include publicly, privately, and cooperatively owned utilities.

(c) The term “cost of relocation”, for the purposes of this section, shall include the entire amount paid by such utility properly attributable to such relocation after deducting therefrom any increase in the value of the new facility and any salvage value derived from the old facility.

**§ 124. Advances to States**

If the Secretary shall determine that it is necessary for the expeditious completion of projects on any of the Federal-aid systems, including the Interstate System, he may advance to any State out of any existing appropriations the Federal share of the cost of construction thereof to enable the State transportation department to make prompt payments for acquisition of rights-of-way, and for the construction as it progresses. The sums so advanced shall be deposited in a special revolving trust fund, by the State official authorized under the laws of the State to receive Federal-aid highway funds, to be disbursed solely upon vouchers approved by the State transportation department for rights-of-way which have been or are being acquired, and for construction which has been actually performed and approved by the Secretary pursuant to this chapter. Upon determination by the Secretary that any part of the funds advanced to any State under the provisions of this section are no longer required, the amount of the advance, which is determined to be in excess of current requirements of the State, shall be repaid upon his demand, and such repayments shall be returned to the credit of the appropriation from which the funds were advanced. Any sum advanced and not repaid on demand shall be deducted from sums due the State for the Federal pro rata share of the cost of construction of Federal-aid projects.

**§ 125. Emergency relief**

(a) GENERAL ELIGIBILITY.—Subject to this section and section 120, an emergency fund is authorized for expenditure by the Secretary for the repair or reconstruction of highways, roads, and trails, in any part of the United States, including Indian reservations, that the Secretary finds have suffered serious damage as a result of—

(1) natural disaster over a wide area, such as by a flood, hurricane, tidal wave, earthquake, severe storm, or landslide; or

(2) catastrophic failure from any external cause.

(b) RESTRICTION ON ELIGIBILITY.—In no event shall funds be used pursuant to this section for the repair or reconstruction of bridges that have been permanently closed to all vehicular traffic by the State or responsible local official because of imminent danger of collapse due to a structural deficiency or physical deterioration.

(c) FUNDING.—Subject to the following limitations, there are authorized to be appropriated from the Highway Trust Fund (other than the Mass Transit Account) such sums as may be necessary to establish the fund authorized by this section and to replenish it on an annual basis:

(1) Not more than \$100,000,000 is authorized to be obligated in any 1 fiscal year commencing after September 30, 1980, to carry out the provisions of this section; except that, if in any fiscal year the total of all obligations under this section is less than the amount authorized to be obligated in such fiscal year, the unobligated balance of such amount shall remain available until expended and shall be in addition to amounts otherwise available to carry out this section each year.

(2) Pending such appropriation or replenishment, the Secretary may obligate from any funds heretofore or hereafter appropriated for obligation in accordance with this title, including existing Federal-aid appropriations, such sums as may be necessary for the immediate prosecution of the work herein authorized. Funds obligated under this paragraph shall be reimbursed from such appropriation or replenishment.

(d) The Secretary may expend funds from the emergency fund herein authorized for the repair or reconstruction of highways on Federal-aid highways in accordance with the provisions of this chapter: *Provided*, That (1) obligations for projects under this section, including those on highways, roads, and trails mentioned in subsection (e) of this section, resulting from a single natural disaster or a single catastrophic failure in a State shall not exceed \$100,000,000, and (2) the total obligations for projects under this section in any fiscal year in the Virgin Islands, Guam, American Samoa, and the Commonwealth of the Northern Mariana Islands shall not exceed \$20,000,000. Notwithstanding any provision of this chapter actual and necessary costs of maintenance and operation of ferryboats providing temporary substitute highway traffic service, less the amount of fares charged, may be expended from the emergency fund herein authorized on Federal-aid highways. Except as to highways, roads, and trails mentioned in subsection (e) of this section, no funds shall be so expended unless the Secretary has received an application therefor from the State transportation department, and unless an emergency has been declared by the Governor of the State and concurred in by the Secretary, except that if the President has declared such emergency to be a major disaster for the purposes of the Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. 5121 et seq.) concurrence of the Secretary is not required.

(e) The Secretary may expend funds from the emergency fund herein authorized, either independently or in cooperation with any other branch of the Government, State agency, organization, or person, for the repair or reconstruction of forest highways, forest development roads and trails, park roads and trails, parkways, public lands highways, public lands development roads and trails, and Indian reservation roads, whether or not such highways, roads, or trails are Federal-aid highways.

(f) TREATMENT OF TERRITORIES.—For purposes of this section, the Virgin Islands, Guam, American Samoa, and the Commonwealth of the Northern Mariana Islands shall be considered to be States and parts of the United States, and the chief executive officer of each such territory shall be considered to be a Governor of a State.

【Section 126—repealed by P.L. 105–178】

### § 127. Vehicle weight limitations—Interstate System

(a) IN GENERAL.—No funds shall be apportioned in any fiscal year under section 104(b)(1) of this title to any State which does not permit the use of the National System of Interstate and Defense Highways<sup>1</sup> within its boundaries by vehicles with a weight of twenty thousand pounds carried on any one axle, including enforcement tolerances, or with a tandem axle weight of thirty-four thousand pounds, including enforcement tolerances, or a gross weight of at least eighty thousand pounds for vehicle combinations of five axles or more. However, the maximum gross weight to be allowed by any State for vehicles using the National System of Interstate and Defense Highways<sup>1</sup> shall be twenty thousand pounds carried on one axle, including enforcement tolerances, and a tandem axle weight of thirty-four thousand pounds, including enforcement tolerances and with an overall maximum gross weight, including enforcement tolerances, on a group of two or more consecutive axles produced by application of the following formula:

$$W=500 \left( \frac{LN}{N-1} + 12N+36 \right)$$

where W equals overall gross weight on any group of two or more consecutive axles to the nearest five hundred pounds, L equals distance in feet between the extreme of any group of two or more consecutive axles, and N equals number of axles in group under consideration, except that two consecutive sets of tandem axles may carry a gross load of thirty-four thousand pounds each providing the overall distance between the first and last axles of such consecutive sets of tandem axles is (1)<sup>2</sup> thirty-six feet or more, or (2) in the case of a motor vehicle hauling any tank trailer, dump trailer, or ocean transport container before September 1, 1989, is

<sup>1</sup> Should be Interstate System.

<sup>2</sup> Section 119(a)(1), (2) of P.L. 100-17, 101 Stat. 157, directed that the second sentence be amended by inserting “(1)” before “is 36 feet or more” and by inserting clause (2) after such phrase. This amendment was executed by making the insertions before and after “is thirty-six feet or more” to reflect the probable intent of Congress.

30 feet or more: *Provided*, That such overall gross weight may not exceed eighty thousand pounds, including all enforcement tolerances, except for vehicles using Interstate Route 29 between Sioux City, Iowa, and the border between Iowa and South Dakota or vehicles using Interstate Route 129 between Sioux City, Iowa, and the border between Iowa and Nebraska, and except for those vehicles and loads which cannot be easily dismantled or divided and which have been issued special permits in accordance with applicable State laws, or the corresponding maximum weights permitted for vehicles using the public highways of such State under laws or regulations established by appropriate State authority in effect on July 1, 1956 except in the case of the overall gross weight of any group of two or more consecutive axles on any vehicle (other than a vehicle comprised of a motor vehicle hauling any tank trailer, dump trailer, or ocean transport container on or after September 1, 1989), on the date of enactment of the Federal-Aid Highway Amendments of 1974, whichever is the greater. Any amount which is withheld from apportionment to any State pursuant to the foregoing provisions shall lapse if not released and obligated within the availability period specified in section 118(b)(1) of this title. This section shall not be construed to deny apportionment to any State allowing the operation within such State of any vehicles or combinations thereof, other than vehicles or combinations subject to subsection (d) of this section, which the State determines could be lawfully operated within such State on July 1, 1956, except in the case of the overall gross weight of any group of two or more consecutive axles, on the date of enactment of the Federal-Aid Highway Amendments of 1974. With respect to State of Hawaii, laws or regulations in effect on February 1, 1960, shall be applicable for the purposes of this section in lieu of those in effect on July 1, 1956. With respect to the State of Colorado, vehicles designed to carry 2 or more precast concrete panels shall be considered a non-divisible load. With respect to the State of Michigan, laws or regulations in effect on May 1, 1982, shall be applicable for the purposes of this subsection. With respect to the State of Maryland, laws and regulations in effect on June 1, 1993, shall be applicable for the purposes of this subsection. The State of Louisiana may allow, by special permit, the operation of vehicles with a gross vehicle weight of up to 100,000 pounds for the hauling of sugarcane during the harvest season, not to exceed 100 days annually. With respect to Interstate Route 95 in the State of New Hampshire, State laws (including regulations) concerning vehicle weight limitations that were in effect on January 1, 1987, and are applicable to State highways other than the Interstate System, shall be applicable in lieu of the requirements of this subsection. With respect to that portion of the Maine Turnpike designated Interstate Route 95 and 495, and that portion of Interstate Route 95 from the southern terminus of the Maine Turnpike to the New Hampshire State line, laws (including regulations) of the State of Maine concerning vehicle weight limitations that were in effect on October 1, 1995, and are applicable to State highways other than the Interstate System, shall be applicable in lieu of the requirements of this subsection.

(b) REASONABLE ACCESS.—No State may enact or enforce any law denying reasonable access to motor vehicles subject to this title



to and from the Interstate Highway System to terminals and facilities for food, fuel, repairs, and rest.

(c) OCEAN TRANSPORT CONTAINER DEFINED.—For purposes of this section, the term “ocean transport container” has the meaning given the term “freight container” by the International Standards Organization in Series 1, Freight Containers, 3rd Edition (reference number IS0668–1979(E)) as in effect on the date of the enactment of this subsection.

(d) LONGER COMBINATION VEHICLES.—

(1) PROHIBITION.—

(A) GENERAL CONTINUATION RULE.—A longer combination vehicle may continue to operate only if the longer combination vehicle configuration type was authorized by State officials pursuant to State statute or regulation conforming to this section and in actual lawful operation on a regular or periodic basis (including seasonal operations) on or before June 1, 1991, or pursuant to section 335 of the Department of Transportation and Related Agencies Appropriations Act, 1991 (104 Stat. 2186).

(B) APPLICABILITY OF STATE LAWS AND REGULATIONS.—All such operations shall continue to be subject to, at the minimum, all State statutes, regulations, limitations and conditions, including, but not limited to, routing-specific and configuration-specific designations and all other restrictions, in force on June 1, 1991; except that subject to such regulations as may be issued by the Secretary pursuant to paragraph (5) of this subsection, the State may make minor adjustments of a temporary and emergency nature to route designations and vehicle operating restrictions in effect on June 1, 1991, for specific safety purposes and road construction.

(C) WYOMING.—In addition to those vehicles allowed under subparagraph (A), the State of Wyoming may allow the operation of additional vehicle configurations not in actual operation on June 1, 1991, but authorized by State law not later than November 3, 1992, if such vehicle configurations comply with the single axle, tandem axle, and bridge formula limits set forth in subsection (a) and do not exceed 117,000 pounds gross vehicle weight.

(D) OHIO.—In addition to vehicles which the State of Ohio may continue to allow to be operated under subparagraph (A), such State may allow longer combination vehicles with 3 cargo carrying units of 28½ feet each (not including the truck tractor) not in actual operation on June 1, 1991, to be operated within its boundaries on the 1-mile segment of Ohio State Route 7 which begins at and is south of exit 16 of the Ohio Turnpike.

(E) ALASKA.—In addition to vehicles which the State of Alaska may continue to allow to be operated under subparagraph (A), such State may allow the operation of longer combination vehicles which were not in actual operation on June 1, 1991, but which were in actual operation prior to July 5, 1991.

(F) IOWA.—In addition to vehicles that the State of Iowa may continue to allow to be operated under subparagraph (A), the State may allow longer combination vehicles that were not in actual operation on June 1, 1991, to be operated on Interstate Route 29 between Sioux City, Iowa, and the border between Iowa and South Dakota or Interstate Route 129 between Sioux City, Iowa, and the border between Iowa and Nebraska.

(2) ADDITIONAL STATE RESTRICTIONS.—

(A) IN GENERAL.—Nothing in this subsection shall prevent any State from further restricting in any manner or prohibiting the operation of longer combination vehicles otherwise authorized under this subsection; except that such restrictions or prohibitions shall be consistent with the requirements of sections 31111–31114 of title 49.

(B) MINOR ADJUSTMENTS.—Any State further restricting or prohibiting the operations of longer combination vehicles or making minor adjustments of a temporary and emergency nature as may be allowed pursuant to regulations issued by the Secretary pursuant to paragraph (5) of this subsection, shall, within 30 days, advise the Secretary of such action, and the Secretary shall publish a notice of such action in the Federal Register.

(3) PUBLICATION OF LIST.—

(A) SUBMISSION TO SECRETARY.—Within 60 days of the date of the enactment of this subsection, each State (i) shall submit to the Secretary for publication in the Federal Register a complete list of (I) all operations of longer combination vehicles being conducted as of June 1, 1991, pursuant to State statutes and regulations; (II) all limitations and conditions, including, but not limited to, routing-specific and configuration-specific designations and all other restrictions, governing the operation of longer combination vehicles otherwise prohibited under this subsection; and (III) such statutes, regulations, limitations, and conditions; and (ii) shall submit to the Secretary copies of such statutes, regulations, limitations, and conditions.

(B) INTERIM LIST.—Not later than 90 days after the date of the enactment of this subsection, the Secretary shall publish an interim list in the Federal Register, consisting of all information submitted pursuant to subparagraph (A). The Secretary shall review for accuracy all information submitted by the States pursuant to subparagraph (A) and shall solicit and consider public comment on the accuracy of all such information.

(C) LIMITATION.—No statute or regulation shall be included on the list submitted by a State or published by the Secretary merely on the grounds that it authorized, or could have authorized, by permit or otherwise, the operation of longer combination vehicles, not in actual operation on a regular or periodic basis on or before June 1, 1991.

(D) FINAL LIST.—Except as modified pursuant to paragraph (1)(C) of this subsection, the list shall be published

as final in the Federal Register not later than 180 days after the date of the enactment of this subsection. In publishing the final list, the Secretary shall make any revisions necessary to correct inaccuracies identified under subparagraph (B). After publication of the final list, longer combination vehicles may not operate on the Interstate System except as provided in the list.

(E) REVIEW AND CORRECTION PROCEDURE.—The Secretary, on his or her own motion or upon a request by any person (including a State), shall review the list issued by the Secretary pursuant to subparagraph (D). If the Secretary determines there is cause to believe that a mistake was made in the accuracy of the final list, the Secretary shall commence a proceeding to determine whether the list published pursuant to subparagraph (D) should be corrected. If the Secretary determines that there is a mistake in the accuracy of the list the Secretary shall correct the publication under subparagraph (D) to reflect the determination of the Secretary.

(4) LONGER COMBINATION VEHICLE DEFINED.—For purposes of this section, the term “longer combination vehicle” means any combination of a truck tractor and 2 or more trailers or semitrailers which operates on the Interstate System at a gross vehicle weight greater than 80,000 pounds.

(5) REGULATIONS REGARDING MINOR ADJUSTMENTS.—Not later than 180 days after the date of the enactment of this subsection, the Secretary shall issue regulations establishing criteria for the States to follow in making minor adjustments under paragraph (1)(B).

(e) OPERATION OF CERTAIN SPECIALIZED HAULING VEHICLES ON INTERSTATE ROUTE 68.—The single axle, tandem axle, and bridge formula limits set forth in subsection (a) shall not apply to the operation on Interstate Route 68 in Garrett and Allegany Counties, Maryland, of any specialized vehicle equipped with a steering axle and a tridem axle and used for hauling coal, logs, and pulpwood if such vehicle is of a type of vehicle as was operating in such counties on United States Route 40 or 48 for such purpose on August 1, 1991.

(f) OPERATION OF CERTAIN SPECIALIZED HAULING VEHICLES ON CERTAIN WISCONSIN HIGHWAYS.—If the 104-mile portion of Wisconsin State Route 78 and United States Route 51 between Interstate Route 94 near Portage, Wisconsin, and Wisconsin State Route 29 south of Wausau, Wisconsin, is designated as part of the Interstate System under section 103(c)(4)(A), the single axle weight, tandem axle weight, gross vehicle weight, and bridge formula limits set forth in subsection (a) shall not apply to the 104-mile portion with respect to the operation of any vehicle that could legally operate on the 104-mile portion before the date of the enactment of this subsection.

(g) OPERATION OF CERTAIN SPECIALIZED HAULING VEHICLES ON CERTAIN PENNSYLVANIA HIGHWAYS.—If the segment of United States Route 220 between Bedford and Bald Eagle, Pennsylvania, is designated as part of the Interstate System, the single axle weight, tandem axle weight, gross vehicle weight, and bridge for-

mula limits set forth in subsection (a) shall not apply to that segment with respect to the operation of any vehicle which could have legally operated on that segment before the date of the enactment of this subsection.

#### § 128. Public hearings

(a) Any State transportation department which submits plans for a Federal-aid highway project involving the bypassing of, or going through, any city, town, or village, either incorporated or unincorporated, shall certify to the Secretary that it has had public hearings, or has afforded the opportunity for such hearings, and has considered the economic and social effects of such a location, its impact on the environment, and its consistency with the goals and objectives of such urban planning as has been promulgated by the community. Any State transportation department which submits plans for an Interstate System project shall certify to the Secretary that it has had public hearings at a convenient location, or has afforded the opportunity for such hearings, for the purpose of enabling persons in rural areas through or contiguous to whose property the highway will pass to express any objections they may have to the proposed locations of such highway. Such certification shall be accompanied by a report which indicates the consideration given to the economic, social, environmental, and other effects of the plan or highway location or design and various alternatives which were raised during the hearing or which were otherwise considered.

(b) When hearings have been held under subsection (a), the State transportation department shall submit a copy of the transcript of said hearings to the Secretary, together with the certification and report.

#### § 129. Toll roads, bridges, tunnels, and ferries

(a) BASIC PROGRAM.—

(1) AUTHORIZATION FOR FEDERAL PARTICIPATION.—Notwithstanding section 301 of this title and subject to the provisions of this section, the Secretary shall permit Federal participation in—

(A) initial construction of a toll highway, bridge, or tunnel (other than a highway, bridge, or tunnel on the Interstate System) or approach thereto;

(B) reconstructing, resurfacing, restoring, and rehabilitating a toll highway, bridge, or tunnel (including a toll highway, bridge, or tunnel subject to an agreement entered into under this section or section 119(e) as in effect on the day before the date of the enactment of the Intermodal Surface Transportation Efficiency Act of 1991) or approach thereto;

(C) reconstruction or replacement of a toll-free bridge or tunnel and conversion of the bridge or tunnel to a toll facility;

(D) reconstruction of a toll-free Federal-aid highway (other than a highway on the Interstate System) and conversion of the highway to a toll facility; and

(E) preliminary studies to determine the feasibility of a toll facility for which Federal participation is authorized under subparagraph (A), (B), (C), or (D); on the same basis and in the same manner as in the construction of free highways under this chapter.

(2) OWNERSHIP.—Each highway, bridge, tunnel, or approach thereto constructed under this subsection must—

(A) be publicly owned, or

(B) be privately owned if the public authority having jurisdiction over the highway, bridge, tunnel, or approach has entered into a contract with a private person or persons to design, finance, construct, and operate the facility and the public authority will be responsible for complying with all applicable requirements of this title with respect to the facility.

(3) LIMITATIONS ON USE OF REVENUES.—Before the Secretary may permit Federal participation under this subsection in construction of a highway, bridge, or tunnel located in a State, the public authority (including the State transportation department) having jurisdiction over the highway, bridge, or tunnel must enter into an agreement with the Secretary which provides that all toll revenues received from operation of the toll facility will be used first for debt service, for reasonable return on investment of any private person financing the project, and for the costs necessary for the proper operation and maintenance of the toll facility, including reconstruction, resurfacing, restoration, and rehabilitation. If the State certifies annually that the tolled facility is being adequately maintained, the State may use any toll revenues in excess of amounts required under the preceding sentence for any purpose for which Federal funds may be obligated by a State under this title.

(4) SPECIAL RULE FOR FUNDING.—In the case of a toll highway, bridge, or tunnel under the jurisdiction of a public authority of a State (other than the State transportation department), upon request of the State transportation department and subject to such terms and conditions as such department and public authority may agree, the Secretary shall reimburse such public authority for the Federal share of the costs of construction of the project carried out on the toll facility under this subsection in the same manner and to the same extent as such department would be reimbursed if such project was being carried out by such department. The reimbursement of funds under this paragraph shall be from sums apportioned to the State under this chapter and available for obligations on projects on the Federal-aid system in such State on which the project is being carried out.

(5) LIMITATION ON FEDERAL SHARE.—The Federal share payable for a project described in paragraph (1) shall be a percentage determined by the State but not to exceed 80 percent.

(6) MODIFICATIONS.—If a public authority (including a State transportation department) having jurisdiction over a toll highway, bridge, or tunnel subject to an agreement under this section or section 119(e), as in effect on the day before the effective date of title I of the Intermodal Surface Transpor-

tation Efficiency Act of 1991, requests modification of such agreement, the Secretary shall modify such agreement to allow the continuation of tolls in accordance with paragraph (3) without repayment of Federal funds.

(7) LOANS.—

(A) IN GENERAL.—A State may loan to a public or private entity constructing or proposing to construct under this section a toll facility or non-toll facility with a dedicated revenue source an amount equal to all or part of the Federal share of the cost of the project if the project has a revenue source specifically dedicated to it. Dedicated revenue sources for non-toll facilities include excise taxes, sales taxes, motor vehicle use fees, tax on real property, tax increment financing, and such other dedicated revenue sources as the Secretary determines appropriate.

(B) COMPLIANCE WITH FEDERAL LAWS.—As a condition of receiving a loan under this paragraph, the public or private entity that receives the loan shall ensure that the project will be carried out in accordance with this title and any other applicable Federal law, including any applicable provision of a Federal environmental law.

(C) SUBORDINATION OF DEBT.—The amount of any loan received for a project under this paragraph may be subordinated to any other debt financing for the project.

(D) OBLIGATION OF FUNDS LOANED.—Funds loaned under this paragraph may only be obligated for projects under this paragraph.

(E) REPAYMENT.—The repayment of a loan made under this paragraph shall commence not later than 5 years after date on which the facility that is the subject of the loan is open to traffic.

(F) TERM OF LOAN.—The term of a loan made under this paragraph shall not exceed 30 years from the date on which the loan funds are obligated.

(G) INTEREST.—A loan made under this paragraph shall bear interest at or below market interest rates, as determined by the State, to make the project that is the subject of the loan feasible.

(H) REUSE OF FUNDS.—Amounts repaid to a State from a loan made under this paragraph may be obligated—

(i) for any purpose for which the loan funds were available under this title; and

(ii) for the purchase of insurance or for use as a capital reserve for other forms of credit enhancement for project debt in order to improve credit market access or to lower interest rates for projects eligible for assistance under this title.

(I) GUIDELINES.—The Secretary shall establish procedures and guidelines for making loans under this paragraph.

(8) INITIAL CONSTRUCTION DEFINED.—For purposes of this subsection, the term “initial construction” means the construction of a highway, bridge, or tunnel at any time before it is

open to traffic and does not include any improvement to a highway, bridge, or tunnel after it is open to traffic.

(b) Notwithstanding the provisions of section 301 of this title, the Secretary may permit Federal participation under this title in the construction of a project constituting an approach to a ferry, whether toll or free, the route of which is a public road and has not been designated as a route on the Interstate System. Such ferry may be either publicly or privately owned and operated, but the operating authority and the amount of fares charged for passage shall be under the control of a State agency or official, and all revenues derived from publicly owned or operated ferries shall be applied to payment of the cost of construction or acquisition thereof, including debt service, and to actual and necessary costs of operation, maintenance, repair, and replacement.

(c) Notwithstanding section 301 of this title, the Secretary may permit Federal participation under this title in the construction of ferry boats and terminal facilities, whether toll or free, subject to the following conditions:

(1) It is not feasible to build a bridge, tunnel, combination thereof, or other normal highway structure in lieu of the use of such ferry.

(2) The operation of the ferry shall be on a route classified as a public road within the State and which has not been designated as a route on the Interstate System. Projects under this subsection may be eligible for both ferry boats carrying cars and passengers and ferry boats carrying passengers only.

(3) Such ferry boat or ferry terminal facility shall be publicly owned or operated or majority publicly owned if the Secretary determines with respect to a majority publicly owned ferry or ferry terminal facility that such ferry boat or ferry terminal facility provides substantial public benefits.

(4) The operating authority and the amount of fares charged for passage on such ferry shall be under the control of the State or other public entity, and all revenues derived therefrom shall be applied to actual and necessary costs of operation, maintenance, and repair, debt service, negotiated management fees, and in the case of privately operated toll ferry, for a reasonable rate of return.

(5) Such ferry may be operated only within the State (including the islands which comprise the State of Hawaii and the islands which comprise the Commonwealth of Puerto Rico) or between adjoining States or between a point in a State and a point in the Dominion of Canada. Except with respect to operations between the islands which comprise the State of Hawaii, operations between the islands which comprise the Commonwealth of Puerto Rico, operations between a point in a State and a point in the Dominion of Canada, and operations between any two points in Alaska and between Alaska and Washington, including stops at appropriate points in the Dominion of Canada, no part of such ferry operations shall be in any foreign or international waters.

(6) No such ferry shall be sold, leased, or otherwise disposed of without the approval of the Secretary. The Federal share of any proceeds from such a disposition shall be credited

to the unprogramed balance of Federal-aid highway funds of the same class last apportioned to such State. Any amounts so credited shall be in addition to all other funds then apportioned to such State and available for expenditure in accordance with the provisions of this title.

**§ 130. Railway-highway crossings**

(a) Subject to section 120 and subsection (b) of this section, the entire cost of construction of projects for the elimination of hazards of railway-highway crossings, including the separation or protection of grades at crossings, the reconstruction of existing railroad grade crossing structures, and the relocation of highways to eliminate grade crossings, may be paid from sums apportioned in accordance with section 104 of this title. In any case when the elimination of the hazards of a railway-highway crossing can be effected by the relocation of a portion of a railway at a cost estimated by the Secretary to be less than the cost of such elimination by one of the methods mentioned in the first sentence of this section, then the entire cost of such relocation project, subject to section 120 and subsection (b) of this section, may be paid from sums apportioned in accordance with section 104 of this title.

(b) The Secretary may classify the various types of projects involved in the elimination of hazards of railway-highway crossings, and may set for each such classification a percentage of the costs of construction which shall be deemed to represent the net benefit to the railroad or railroads for the purpose of determining the railroad's share of the cost of construction. The percentage so determined shall in no case exceed 10 per centum. The Secretary shall determine the appropriate classification of each project.

(c) Any railroad involved in a project for the elimination of hazards of railway-highway crossings paid for in whole or in part from sums made available for expenditure under this title, or prior Acts, shall be liable to the United States for the net benefit to the railroad determined under the classification of such project made pursuant to subsection (b) of this section. Such liability to the United States may be discharged by direct payment to the State transportation department of the State in which the project is located, in which case such payment shall be credited to the cost of the project. Such payment may consist in whole or in part of materials and labor furnished by the railroad in connection with the construction of such project. If any such railroad fails to discharge such liability within a six-month period after completion of the project, it shall be liable to the United States for its share of the cost, and the Secretary shall request the Attorney General to institute proceedings against such railroad for the recovery of the amount for which it is liable under this subsection. The Attorney General is authorized to bring such proceedings on behalf of the United States, in the appropriate district court of the United States, and the United States shall be entitled in such proceedings to recover such sums as it is considered and adjudged by the court that such railroad is liable for in the premises. Any amounts recovered by the United States under this subsection shall be credited to miscellaneous receipts.



(d) SURVEY AND SCHEDULE OF PROJECTS.—Each State shall conduct and systematically maintain a survey of all highways to identify those railroad crossings which may require separation, relocation, or protective devices, and establish and implement a schedule of projects for this purpose. At a minimum, such a schedule shall provide signs for all railway-highway crossings.

(e) FUNDS FOR PROTECTIVE DEVICES.—At least  $\frac{1}{2}$  of the funds authorized for and expended under this section shall be available for the installation of protective devices at railway-highway crossings. Sums authorized to be appropriated to carry out this section shall be available for obligation in the same manner as funds apportioned under section 104(b)(1) of this title.

(f) APPORTIONMENT.—Twenty-five percent of the funds authorized to be appropriated to carry out this section shall be apportioned to the States in the same manner as sums are apportioned under section 104(b)(2) of this title, 25 percent of such funds shall be apportioned to the States in the same manner as sums are apportioned under section 104(b)(6) of this title, and 50 percent of such funds shall be apportioned to the States in the ratio that total railway-highway crossings in each State bears to the total of such crossings in all States. The Federal share payable on account of any project financed with funds authorized to be appropriated to carry out this section shall be 90 percent of the cost thereof.

(g) ANNUAL REPORT.—Each State shall report to the Secretary not later than December 30 of each year on the progress being made to implement the railway-highway crossings program authorized by this section and the effectiveness of such improvements. Each State report shall contain an assessment of the costs of the various treatments employed and subsequent accident experience at improved locations. The Secretary shall submit a report to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives not later than April 1 of each year, on the progress being made by the State in implementing projects to improve railway-highway crossings. The report shall include, but not be limited to, the number of projects undertaken, their distribution by cost range, road system, nature of treatment, and subsequent accident experience at improved locations. In addition, the Secretary's report shall analyze and evaluate each State program, identify any State found not to be in compliance with the schedule of improvements required by subsection (d) and include recommendations for future implementation of the railroad highway crossings program.

(h) USE OF FUNDS FOR MATCHING.—Funds authorized to be appropriated to carry out this section may be used to provide a local government with funds to be used on a matching basis when State funds are available which may only be spent when the local government produces matching funds for the improvement of railway-highway crossings.

(i) INCENTIVE PAYMENTS FOR AT-GRADE CROSSING CLOSURES.—

(1) IN GENERAL.—Notwithstanding any other provision of this section and subject to paragraphs (2) and (3), a State may, from sums available to the State under this section, make incentive payments to local governments in the State upon the

permanent closure by such governments of public at-grade railway-highway crossings under the jurisdiction of such governments.

(2) INCENTIVE PAYMENTS BY RAILROADS.—A State may not make an incentive payment under paragraph (1) to a local government with respect to the closure of a crossing unless the railroad owning the tracks on which the crossing is located makes an incentive payment to the government with respect to the closure.

(3) AMOUNT OF STATE PAYMENT.—The amount of the incentive payment payable to a local government by a State under paragraph (1) with respect to a crossing may not exceed the lesser of—

(A) the amount of the incentive payment paid to the government with respect to the crossing by the railroad concerned under paragraph (2); or

(B) \$7,500.

(4) USE OF STATE PAYMENTS.—A local government receiving an incentive payment from a State under paragraph (1) shall use the amount of the incentive payment for transportation safety improvements.

(j) BICYCLE SAFETY.—In carrying out projects under this section, a State shall take into account bicycle safety.

### § 131. Control of outdoor advertising

(a) The Congress hereby finds and declares that the erection and maintenance of outdoor advertising signs, displays, and devices in areas adjacent to the Interstate System and the primary system should be controlled in order to protect the public investment in such highways, to promote the safety and recreational value of public travel, and to preserve natural beauty.

(b) Federal-aid highway funds apportioned on or after January 1, 1968, to any State which the Secretary determines has not made provision for effective control of the erection and maintenance along the Interstate System and the primary system of outdoor advertising signs, displays, and devices which are within six hundred and sixty feet of the nearest edge of the right-of-way and visible from the main traveled way of the system, and Federal-aid highway funds apportioned on or after January 1, 1975, or after the expiration of the next regular session of the State legislature, whichever is later, to any State which the Secretary determines has not made provision for effective control of the erection and maintenance along the Interstate System and the primary system of those additional outdoor advertising signs, displays, and devices which are more than six hundred and sixty feet off the nearest edge of the right-of-way, located outside of urban areas, visible from the main traveled way of the system, and erected with the purpose of their message being read from such main traveled way, shall be reduced by amounts equal to 10 per centum of the amounts which would otherwise be apportioned to such State under section 104 of this title, until such time as such State shall provide for such effective control. Any amount which is withheld from apportionment to any State hereunder shall be reapportioned to the other States. Whenever he determines it to be in the public

interest, the Secretary may suspend, for such periods as he deems necessary, the application of this subsection to a State.

(c) Effective control means that such signs, displays, or devices after January 1, 1968, if located within six hundred and sixty feet of the right-of-way and, on or after July 1, 1975, or after the expiration of the next regular session of the State legislature, whichever is later, if located beyond six hundred and sixty feet of the right-of-way, located outside of urban areas, visible from the main traveled way of the system, and erected with the purpose of their message being read from such main traveled way, shall, pursuant to this section be limited to (1) directional and official signs and notices, which signs and notices shall include, but not be limited to, signs and notices pertaining to natural wonders, scenic and historical attractions, which are required or authorized by law, which shall conform to national standards hereby authorized to be promulgated by the Secretary hereunder, which standards shall contain provisions concerning lighting, size, number, and spacing of signs, and such other requirements as may be appropriate to implement this section, (2) signs, displays, and devices advertising the sale or lease of property upon which they are located, (3) signs, displays, and devices, including those which may be changed at reasonable intervals by electronic process or by remote control, advertising activities conducted on the property on which they are located, (4) signs lawfully in existence on October 22, 1965, determined by the State, subject to the approval of the Secretary, to be landmark signs, including signs on farm structures or natural surfaces, of historic or artistic significance the preservation of which would be consistent with the purposes of this section, and (5) signs, displays, and devices advertising the distribution by nonprofit organizations of free coffee to individuals traveling on the Interstate System or the primary system. For the purposes of this subsection, the term "free coffee" shall include coffee for which a donation may be made, but is not required.

(d) In order to promote the reasonable, orderly and effective display of outdoor advertising while remaining consistent with the purposes of this section, signs, displays, and devices whose size, lighting and spacing, consistent with customary use is to be determined by agreement between the several States and the Secretary, may be erected and maintained within six hundred and sixty feet of the nearest edge of the right-of-way within areas adjacent to the Interstate and primary systems which are zoned industrial or commercial under authority of State law, or in unzoned commercial or industrial areas as may be determined by agreement between the several States and the Secretary. The States shall have full authority under their own zoning laws to zone areas for commercial or industrial purposes, and the actions of the States in this regard will be accepted for the purposes of this Act. Whenever a bona fide State, county, or local zoning authority has made a determination of customary use, such determination will be accepted in lieu of controls by agreements in the zoned commercial and industrial areas within the geographical jurisdiction of such authority. Nothing in this subsection shall apply to signs, displays, and devices referred to in clauses (2) and (3) of subsection (c) of this section.

(e) Any sign, display, or device lawfully in existence along the Interstate System or the Federal-aid primary system on September 1, 1965, which does not conform to this section shall not be required to be removed until July 1, 1970. Any other sign, display, or device lawfully erected which does not conform to this section shall not be required to be removed until the end of the fifth year after it becomes nonconforming.

(f) The Secretary shall, in consultations with the States, provide within the rights-of-way for areas at appropriate distances from interchanges on the Interstate System, on which signs, displays, and devices giving specific information in the interest of the traveling public may be erected and maintained. The Secretary may also, in consultation with the States, provide within the rights-of-way of the primary system for areas in which signs, displays, and devices giving specific information in the interest of the traveling public may be erected and maintained. Such signs shall conform to national standards to be promulgated by the Secretary.

(g) Just compensation shall be paid upon the removal of any outdoor advertising sign, display, or device lawfully erected under State law and not permitted under subsection (c) of this section, whether or not removed pursuant to or because of this section. The Federal share of such compensation shall be 75 per centum. Such compensation shall be paid for the following:

(A) The taking from the owner of such sign, display, or device of all right, title, leasehold, and interest in such sign, display, or device; and

(B) The taking from the owner of the real property on which the sign, display, or device is located, of the right to erect and maintain such signs, displays, and devices thereon.

(h) All public lands or reservations of the United States which are adjacent to any portion of the Interstate System and the primary system shall be controlled in accordance with the provisions of this section and the national standards promulgated by the Secretary.

(i) In order to provide information in the specific interest of the traveling public, the State transportation departments are authorized to maintain maps and to permit information directories and advertising pamphlets to be made available at safety rest areas. Subject to the approval of the Secretary, a State may also establish information centers at safety rest areas and other travel information systems within the rights-of-way for the purpose of informing the public of places of interest within the State and providing such other information as a State may consider desirable. The Federal share of the cost of establishing such an information center or travel information system shall be that which is provided in section 120 for a highway project on that Federal-aid system to be served by such center or system.

(j) Any State transportation department which has, under this section as in effect on June 30, 1965, entered into an agreement with the Secretary to control the erection and maintenance of outdoor advertising signs, displays, and devices in areas adjacent to the Interstate System shall be entitled to receive the bonus payments as set forth in the agreement, but no such State transportation department shall be entitled to such payments unless the

State maintains the control required under such agreement: *Provided*, That permission by a State to erect and maintain information displays which may be changed at reasonable intervals by electronic process or remote control and which provide public service information or advertise activities conducted on the property on which they are located shall not be considered a breach of such agreement or the control required thereunder. Such payments shall be paid only from appropriations made to carry out this section. The provisions of this subsection shall not be construed to exempt any State from controlling outdoor advertising as otherwise provided in this section.

(k) Subject to compliance with subsection (g) of this section for the payment of just compensation, nothing in this section shall prohibit a State from establishing standards imposing stricter limitations with respect to signs, displays, and devices on the Federal-aid highway systems than those established under this section.

(l) Not less than sixty days before making a final determination to withhold funds from a State under subsection (b) of this section, or to do so under subsection (b) of section 136, or with respect to failing to agree as to the size, lighting, and spacing of signs, displays, and devices or as to unzoned commercial or industrial areas in which signs, displays, and devices may be erected and maintained under subsection (d) of this section, or with respect to failure to approve under subsection (g) of section 136, the Secretary shall give written notice to the State of his proposed determination and a statement of the reasons therefor, and during such period shall give the State an opportunity for a hearing on such determination. Following such hearing the Secretary shall issue a written order setting forth his final determination and shall furnish a copy of such order to the State. Within forty-five days of receipt of such order, the State may appeal such order to any United States district court for such State, and upon the filing of such appeal such order shall be stayed until final judgment has been entered on such appeal. Summons may be served at any place in the United States. The court shall have jurisdiction to affirm the determination of the Secretary or to set it aside, in whole or in part. The judgment of the court shall be subject to review by the United States court of appeals for the circuit in which the State is located and to the Supreme Court of the United States upon certiorari or certification as provided in title 28, United States Code, section 1254. If any part of an apportionment to a State is withheld by the Secretary under subsection (b) of this section or subsection (b) of section 136, the amount so withheld shall not be reapportioned to the other States as long as a suit brought by such State under this subsection is pending. Such amount shall remain available for apportionment in accordance with the final judgment and this subsection. Funds withheld from apportionment and subsequently apportioned or reapportioned under this section shall be available for expenditure for three full fiscal years after the date of such apportionment or reapportionment as the case may be.

(m) There is authorized to be appropriated to carry out the provisions of this section, out of any money in the Treasury not otherwise appropriated, not to exceed \$20,000,000 for the fiscal year ending June 30, 1966, not to exceed \$20,000,000 for the fiscal year

ending June 30, 1967, not to exceed \$2,000,000 for the fiscal year ending June 30, 1970, not to exceed \$27,000,000 for the fiscal year ending June 30, 1971, not to exceed \$20,500,000 for the fiscal year ending June 30, 1972, and not to exceed \$50,000,000 for the fiscal year ending June 30, 1973. The provisions of this chapter relating to the obligation, period of availability and expenditure of Federal-aid primary highway funds shall apply to the funds authorized to be appropriated to carry out this section after June 30, 1967. Subject to approval by the Secretary in accordance with the program of projects approval process of section 105, a State may use any funds apportioned to it under section 104 of this title for removal of any sign, display, or device lawfully erected which does not conform to this section.

(n) No sign, display, or device shall be required to be removed under this section if the Federal share of the just compensation to be paid upon removal of such sign, display, or device is not available to make such payment. Funds apportioned to a State under section 104 of this title shall not be treated for purposes of the preceding sentence as being available to the State for making such a payment except to the extent that the State, in its discretion, expends such funds for such a payment.

(o) The Secretary may approve the request of a State to permit retention in specific areas defined by such State of directional signs, displays, and devices lawfully erected under State law in force at the time of their erection which do not conform to the requirements of subsection (c), where such signs, displays, and devices are in existence on the date of enactment of this subsection and where the State demonstrates that such signs, displays, and devices (1) provide directional information about goods and services in the interest of the traveling public, and (2) are such that removal would work a substantial economic hardship in such defined area.

(p) In the case of any sign, display, or device required to be removed under this section prior to the date of enactment of the Federal-Aid Highway Act of 1974, which sign, display, or device was after its removal lawfully relocated and which as a result of the amendments made to this section by such Act is required to be removed, the United States shall pay 100 per centum of the just compensation for such removal (including all relocation costs).

(q)(1) During the implementation of State laws enacted to comply with this section, the Secretary shall encourage and assist the States to develop sign controls and programs which will assure that necessary directional information about facilities providing goods and services in the interest of the traveling public will continue to be available to motorists. To this end the Secretary shall restudy and revise as appropriate existing standards for directional signs authorized under subsections 131(c)(1) and 131(f) to develop signs which are functional and esthetically compatible with their surroundings. He shall employ the resources of other Federal departments and agencies, including the National Endowment for the Arts, and employ maximum participation of private industry in the development of standards and systems of signs developed for those purposes.

(2) Among other things the Secretary shall encourage States to adopt programs to assure that removal of signs providing necessary directional information, which also were providing directional information on June 1, 1972, about facilities in the interest of the traveling public, be deferred until all other nonconforming signs are removed.

(r) REMOVAL OF ILLEGAL SIGNS.—

(1) BY OWNERS.—Any sign, display, or device along the Interstate System or the Federal-aid primary system which was not lawfully erected, shall be removed by the owner of such sign, display, or device not later than the 90th day following the effective date of this subsection.

(2) BY STATES.—If any owner does not remove a sign, display, or device in accordance with paragraph (1), the State within the borders of which the sign, display, or device is located shall remove the sign, display, or device. The owner of the removed sign, display, or device shall be liable to the State for the costs of such removal. Effective control under this section includes compliance with the first sentence of this paragraph.

(s) SCENIC BYWAY PROHIBITION.—If a State has a scenic byway program, the State may not allow the erection along any highway on the Interstate System or Federal-aid primary system which before, on, or after the effective date of this subsection, is designated as a scenic byway under such program of any sign, display, or device which is not in conformance with subsection (c) of this section. Control of any sign, display, or device on such a highway shall be in accordance with this section. In designating a scenic byway for purposes of this section and section 1047 of the Intermodal Surface Transportation Efficiency Act of 1991, a State may exclude from such designation any segment of a highway that is inconsistent with the State's criteria for designating State scenic byways. Nothing in the preceding sentence shall preclude a State from signing any such excluded segment, including such segment on a map, or carrying out similar activities, solely for purposes of system continuity.

(t) PRIMARY SYSTEM DEFINED.—For purposes of this section, the terms “primary system” and “Federal-aid primary system” mean the Federal-aid primary system in existence on June 1, 1991, and any highway which is not on such system but which is on the National Highway System.

**§ 132. Payments on Federal-aid projects undertaken by a Federal agency**

Where a proposed Federal-aid project is to be undertaken by a Federal agency pursuant to an agreement between a State and such Federal agency and the State makes a deposit with or payment to such Federal agency as may be required in fulfillment of the State's obligation under such agreement for the work undertaken or to be undertaken by such Federal agency, the Secretary, upon execution of a project agreement with such State for the proposed Federal-aid project, may reimburse the State out of the appropriate appropriations the estimated Federal share under the provisions of this title of the State's obligation so deposited or paid

by such State. Upon completion of such project and its acceptance by the Secretary, an adjustment shall be made in such Federal share payable on account of such project based on the final cost thereof. Any sums reimbursed to the State under this section which may be in excess of the Federal pro rata share under the provisions of this title of the State's share of the cost as set forth in the approved final voucher submitted by the State shall be recovered and credited to the same class of funds from which the Federal payment under this section was made.

**§ 133. Surface transportation program**

(a) **ESTABLISHMENT.**—The Secretary shall establish a surface transportation program in accordance with this section.

(b) **ELIGIBLE PROJECTS.**—A State may obligate funds apportioned to it under section 104(b)(3) for the surface transportation program only for the following:

(1) Construction, reconstruction, rehabilitation, resurfacing, restoration, and operational improvements for highways (including Interstate highways) and bridges (including bridges on public roads of all functional classifications), including any such construction or reconstruction necessary to accommodate other transportation modes, and including the seismic retrofit and painting of and application of calcium magnesium acetate, sodium acetate/formate, or other environmentally acceptable, minimally corrosive anti-icing and de-icing compositions on bridges and approaches thereto and other elevated structures, mitigation of damage to wildlife, habitat, and ecosystems caused by a transportation project funded under this title.

(2) Capital costs for transit projects eligible for assistance under chapter 53 of title 49, including vehicles and facilities, whether publicly or privately owned, that are used to provide intercity passenger service by bus.

(3) Carpool projects, fringe and corridor parking facilities and programs, bicycle transportation and pedestrian walkways in accordance with section 217, and the modification of public sidewalks to comply with the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.).

(4) Highway and transit safety infrastructure improvements and programs, hazard eliminations, projects to mitigate hazards caused by wildlife, and railway-highway grade crossings.

(5) Highway and transit research and development and technology transfer programs.

(6) Capital and operating costs for traffic monitoring, management, and control facilities and programs.

(7) Surface transportation planning programs.

(8) Transportation enhancement activities.

(9) Transportation control measures listed in section 108(f)(1)(A) (other than clause (xvi)) of the Clean Air Act (42 U.S.C. 7408(f)(1)(A)).

(10) Development and establishment of management systems under section 303.

(11) In accordance with all applicable Federal law and regulations, participation in natural habitat and wetlands mitiga-



tion efforts related to projects funded under this title, which may include participation in natural habitat and wetlands mitigation banks; contributions to statewide and regional efforts to conserve, restore, enhance, and create natural habitats and wetlands; and development of statewide and regional natural habitat and wetlands conservation and mitigation plans, including any such banks, efforts, and plans authorized pursuant to the Water Resources Development Act of 1990 (including crediting provisions). Contributions to such mitigation efforts may take place concurrent with or in advance of project construction. Contributions toward these efforts may occur in advance of project construction only if such efforts are consistent with all applicable requirements of Federal law and regulations and State transportation planning processes. With respect to participation in a natural habitat or wetland mitigation effort related to a project funded under this title that has an impact that occurs within the service area of a mitigation bank, preference shall be given, to the maximum extent practicable, to the use of the mitigation bank if the bank contains sufficient available credits to offset the impact and the bank is approved in accordance with the Federal Guidance for the Establishment, Use and Operation of Mitigation Banks (60 Fed. Reg. 58605 (November 28, 1995)) or other applicable Federal law (including regulations).

(13)<sup>1</sup> Infrastructure-based intelligent transportation systems capital improvements.

(14) Environmental restoration and pollution abatement projects (including the retrofit or construction of storm water treatment systems) to address water pollution or environmental degradation caused or contributed to by transportation facilities, which projects shall be carried out when the transportation facilities are undergoing reconstruction, rehabilitation, resurfacing, or restoration; except that the expenditure of funds under this section for any such environmental restoration or pollution abatement project shall not exceed 20 percent of the total cost of the reconstruction, rehabilitation, resurfacing, or restoration project.

(c) LOCATION OF PROJECTS.—Except as provided in subsection (b)(1), surface transportation program projects (other than those described in subsections (b) (3) and (4)) may not be undertaken on roads functionally classified as local or rural minor collectors, unless such roads are on a Federal-aid highway system on January 1, 1991, and except as approved by the Secretary.

(d) ALLOCATIONS OF APPORTIONED FUNDS.—

(1) FOR SAFETY PROGRAMS.—10 percent of the funds apportioned to a State under section 104(b)(3) for the surface transportation program for a fiscal year shall only be available for carrying out sections 130 and 152 of this title. Of the funds set aside under the preceding sentence, the State shall reserve in such fiscal year an amount of such funds for carrying out each such section which is not less than the amount of funds apportioned to the State in fiscal year 1991 under such section.

<sup>1</sup> So in law. There is no paragraph (12).

(2) FOR TRANSPORTATION ENHANCEMENT ACTIVITIES.—10 percent of the funds apportioned to a State under section 104(b)(3) for a fiscal year shall only be available for transportation enhancement activities.

(3) DIVISION BETWEEN URBANIZED AREAS OF OVER 200,000 POPULATION AND OTHER AREAS.—

(A) GENERAL RULE.—Except as provided in subparagraphs (C) and (D), 62.5 percent of the remaining 80 percent of the funds apportioned to a State under section 104(b)(3) for a fiscal year shall be obligated under this section—

(i) in urbanized areas of the State with an urbanized area population of over 200,000, and

(ii) in other areas of the State,

in proportion to their relative share of the State's population. The remaining 37.5 percent may be obligated in any area of the State. Funds attributed to an urbanized area under clause (i) may be obligated in the metropolitan area established under section 134 which encompasses the urbanized area.

(B) SPECIAL RULE FOR AREAS OF LESS THAN 5,000 POPULATION.—Of the amounts required to be obligated under subparagraph (A)(ii), the State shall obligate in areas of the State (other than urban areas with a population greater than 5,000) an amount which is not less than 110 percent of the amount of funds apportioned to the State for the Federal-aid secondary system for fiscal year 1991.

(C) SPECIAL RULE FOR CERTAIN STATES.—In the case of a State in which—

(i) greater than 80 percent of the population of the State is located in 1 or more metropolitan statistical areas, and

(ii) greater than 80 percent of the land area of such State is owned by the United States,

the 62.5 percentage specified in the first sentence of subparagraph (A) shall be 35 percent and the percentage specified in the second sentence of subparagraph (A) shall be 65 percent.

(D) NONCONTIGUOUS STATES EXEMPTION.—Subparagraph (A) shall not apply to Hawaii and Alaska<sup>1</sup>

(E) DISTRIBUTION BETWEEN URBANIZED AREAS OF OVER 200,000 POPULATION.—The amount of funds which a State is required to obligate under subparagraph (A)(i) shall be obligated in urbanized areas described in subparagraph (A)(i) based on the relative population of such areas; except that the State may obligate such funds based on other factors if the State and the relevant metropolitan planning organizations jointly apply to the Secretary for the permission to do so and the Secretary grants the request.

(4) APPLICABILITY OF PLANNING REQUIREMENTS.—Programming and expenditure of funds for projects under this section

<sup>1</sup> So in law.

shall be consistent with the requirements of sections 134 and 135 of this title.

(5) APPLICABILITY OF CERTAIN REQUIREMENTS TO THIRD PARTY SELLERS.—

(A) IN GENERAL.—Except as provided in subparagraphs (B) and (C), in the case of a transportation enhancement activity funded from the allocation required under paragraph (2), if real property or an interest in real property is to be acquired from a qualified organization exclusively for conservation purposes (as determined under section 170(h) of the Internal Revenue Code of 1986), the organization shall be considered to be the owner of the property for the purpose of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (42 U.S.C. 4601 et seq.).

(B) FEDERAL APPROVAL PRIOR TO INVOLVEMENT OF QUALIFIED ORGANIZATION.—If Federal approval of the acquisition of the real property or interest predates the involvement of a qualified organization described in subparagraph (A) in the acquisition of the property, the organization shall be considered to be an acquiring agency or person as described in section 24.101(a)(2) of title 49, Code of Federal Regulations, for the purpose of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970.

(C) ACQUISITIONS ON BEHALF OF RECIPIENTS OF FEDERAL FUNDS.—If a qualified organization described in subparagraph (A) has contracted with a State transportation department or other recipient of Federal funds to acquire the real property or interest on behalf of the recipient, the organization shall be considered to be an agent of the recipient for the purpose of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970.

(e) ADMINISTRATION.—

(1) NONCOMPLIANCE.—If the Secretary determines that a State or local government has failed to comply substantially with any provision of this section, the Secretary shall notify the State that, if the State fails to take corrective action within 60 days from the date of receipt of the notification, the Secretary will withhold future apportionments under section 104(b)(3) until the Secretary is satisfied that appropriate corrective action has been taken.

(2) PROGRAM APPROVAL.—

(A) SUBMISSION OF PROJECT AGREEMENT.—For each fiscal year, each State shall submit a project agreement that—

(i) certifies that the State will meet all the requirements of this section; and

(ii) notifies the Secretary of the amount of obligations needed to carry out the program under this section.

(B) REQUEST FOR ADJUSTMENTS OF AMOUNTS.—Each State shall request from the Secretary such adjustments to

the amount of obligations referred to in subparagraph (A)(ii) as the State determines to be necessary.

(C) EFFECT OF APPROVAL BY THE SECRETARY.—Approval by the Secretary of a project agreement under subparagraph (A) shall be deemed a contractual obligation of the United States to pay surface transportation program funds made available under this title.

(3) PAYMENTS.—

(A) IN GENERAL.—Except as provided in subparagraph (B), the Secretary shall make payments to a State of costs incurred by the State for the surface transportation program in accordance with procedures to be established by the Secretary.

(B) ADVANCE PAYMENT OPTION FOR TRANSPORTATION ENHANCEMENT ACTIVITIES.—

(i) IN GENERAL.—The Secretary may advance funds to the State for transportation enhancement activities funded from the allocation required by subsection (d)(2) for a fiscal year.

(ii) LIMITATION ON AMOUNTS.—Amounts advanced under this subparagraph shall be limited to such amounts as are necessary to make prompt payments for project costs.

(iii) EFFECT ON OTHER REQUIREMENTS.—This subparagraph shall not exempt a State from other requirements of this title relating to the surface transportation program.

(4) POPULATION DETERMINATIONS.—The Secretary shall use estimates prepared by the Secretary of Commerce when determining population figures for purposes of this section.

(5) TRANSPORTATION ENHANCEMENT ACTIVITIES.—

(A) CATEGORICAL EXCLUSIONS.—To the extent appropriate, the Secretary shall develop categorical exclusions from the requirement that an environmental assessment or an environmental impact statement under section 102 of the National Environmental Policy Act of 1969 (42 U.S.C. 4332) be prepared for transportation enhancement activities funded from the allocation required by subsection (d)(2).

(B) NATIONWIDE PROGRAMMATIC AGREEMENT.—The Secretary, in consultation with the National Conference of State Historic Preservation Officers and the Advisory Council on Historic Preservation established under title II of the National Historic Preservation Act (16 U.S.C. 470i et seq.), shall develop a nationwide programmatic agreement governing the review of transportation enhancement activities funded from the allocation required by subsection (d)(2), in accordance with—

(i) section 106 of such Act (16 U.S.C. 470f); and

(ii) the regulations of the Advisory Council on Historic Preservation.

(C) COST SHARING.—

(i) REQUIRED AGGREGATE NON-FEDERAL SHARE.—The average annual non-Federal share of the total cost

of all projects to carry out transportation enhancement activities in a State for a fiscal year shall be not less than the non-Federal share authorized for the State under section 120(b).

(ii) INNOVATIVE FINANCING.—Subject to clause (i), notwithstanding section 120—

(I) funds from other Federal agencies and the value of other contributions (as determined by the Secretary) may be credited toward the non-Federal share of the costs of a project to carry out a transportation enhancement activity;

(II) the non-Federal share for such a project may be calculated on a project, multiple-project, or program basis; and

(III) the Federal share of the cost of an individual project to which subclause (I) or (II) applies may be up to 100 percent.

(f) <sup>1</sup> OBLIGATION AUTHORITY.—

(1) IN GENERAL.—A State that is required to obligate in an urbanized area with an urbanized area population of over 200,000 individuals under subsection (d) funds apportioned to the State under section 104(b)(3) shall make available during the period of fiscal years 1998 through 2000 and the period of fiscal years 2001 through 2003 an amount of obligation authority distributed to the State for Federal-aid highways and highway safety construction programs for use in the area that is equal to the amount obtained by multiplying—

(A) the aggregate amount of funds that the State is required to obligate in the area under subsection (d) during the period; and

(B) the ratio that—

(i) the aggregate amount of obligation authority distributed to the State for Federal-aid highways and highway safety construction programs during the period; bears to

(ii) the total of the sums apportioned to the State for Federal-aid highways and highway safety construction programs (excluding sums not subject to an obligation limitation) during the period.

(2) JOINT RESPONSIBILITY.—Each State, each affected metropolitan planning organization, and the Secretary shall jointly ensure compliance with paragraph (1).

### § 134. Metropolitan planning

(a) GENERAL REQUIREMENTS.—

(1) FINDINGS.—It is in the national interest to encourage and promote the safe and efficient management, operation, and development of surface transportation systems that will serve the mobility needs of people and freight and foster economic growth and development within and through urbanized areas,

<sup>1</sup> Amendment executed to reflect the probable intent. See section 1108(e) of Public Law 105-178 (112 Stat. 140).

while minimizing transportation-related fuel consumption and air pollution.

(2) DEVELOPMENT OF PLANS AND PROGRAMS.—To accomplish the objective stated in paragraph (1), metropolitan planning organizations designated under subsection (b), in cooperation with the State and public transit operators, shall develop transportation plans and programs for urbanized areas of the State.

(3) CONTENTS.—The plans and programs for each metropolitan area shall provide for the development and integrated management and operation of transportation systems and facilities (including pedestrian walkways and bicycle transportation facilities) that will function as an intermodal transportation system for the metropolitan area and as an integral part of an intermodal transportation system for the State and the United States.

(4) PROCESS OF DEVELOPMENT.—The process for developing the plans and programs shall provide for consideration of all modes of transportation and shall be continuing, cooperative, and comprehensive to the degree appropriate, based on the complexity of the transportation problems to be addressed.

(b) DESIGNATION OF METROPOLITAN PLANNING ORGANIZATIONS.—

(1) IN GENERAL.—To carry out the transportation planning process required by this section, a metropolitan planning organization shall be designated for each urbanized area with a population of more than 50,000 individuals—

(A) by agreement between the Governor and units of general purpose local government that together represent at least 75 percent of the affected population (including the central city or cities as defined by the Bureau of the Census); or

(B) in accordance with procedures established by applicable State or local law.

(2) STRUCTURE.—Each policy board of a metropolitan planning organization that serves an area designated as a transportation management area, when designated or redesignated under this subsection, shall consist of—

(A) local elected officials;

(B) officials of public agencies that administer or operate major modes of transportation in the metropolitan area (including all transportation agencies included in the metropolitan planning organization as of June 1, 1991); and

(C) appropriate State officials.

(3) LIMITATION ON STATUTORY CONSTRUCTION.—Nothing in this subsection shall be construed to interfere with the authority, under any State law in effect on the date of the enactment of this section, of a public agency with multimodal transportation responsibilities to—

(A) develop plans and programs for adoption by a metropolitan planning organization; and

(B) develop long-range capital plans, coordinate transit services and projects, and carry out other activities pursuant to State law.

(4) CONTINUING DESIGNATION.—A designation of a metropolitan planning organization under this subsection or any other provision of law shall remain in effect until the metropolitan planning organization is redesignated under paragraph (5).

(5) REDESIGNATION.—

(A) PROCEDURES.—A metropolitan planning organization may be redesignated by agreement between the Governor and units of general purpose local government that together represent at least 75 percent of the affected population (including the central city or cities as defined by the Bureau of the Census) as appropriate to carry out this section.

(B) CERTAIN REQUESTS TO REDESIGNATE.—A metropolitan planning organization shall be redesignated upon request of a unit or units of general purpose local government representing at least 25 percent of the affected population (including the central city or cities as defined by the Bureau of the Census) in any urbanized area (i) whose population is more than 5,000,000 but less than 10,000,000, or (ii) which is an extreme nonattainment area for ozone or carbon monoxide as defined under the Clean Air Act. Such redesignation shall be accomplished using procedures established by subparagraph (A).

(6) DESIGNATION OF MORE THAN 1 METROPOLITAN PLANNING ORGANIZATION.—More than 1 metropolitan planning organization may be designated within an existing metropolitan planning area only if the Governor and the existing metropolitan planning organization determine that the size and complexity of the existing metropolitan planning area make designation of more than 1 metropolitan planning organization for the area appropriate.

(c) METROPOLITAN PLANNING AREA BOUNDARIES.—

(1) IN GENERAL.—For the purposes of this section, the boundaries of a metropolitan planning area shall be determined by agreement between the metropolitan planning organization and the Governor.

(2) INCLUDED AREA.—Each metropolitan planning area—

(A) shall encompass at least the existing urbanized area and the contiguous area expected to become urbanized within a 20-year forecast period; and

(B) may encompass the entire metropolitan statistical area or consolidated metropolitan statistical area, as defined by the Bureau of the Census.

(3) EXISTING METROPOLITAN PLANNING AREAS IN NON-ATTAINMENT.—Notwithstanding paragraph (2), in the case of an urbanized area designated as a nonattainment area for ozone or carbon monoxide under the Clean Air Act (42 U.S.C. 7401 et seq.), the boundaries of the metropolitan planning area in existence as of the date of enactment of this paragraph shall be retained, except that the boundaries may be adjusted by agreement of the Governor and affected metropolitan planning organizations in the manner described in subsection (b)(5).

(4) NEW METROPOLITAN PLANNING AREAS IN NONATTAINMENT.—In the case of an urbanized area designated after the date of enactment of this paragraph as a nonattainment area for ozone or carbon monoxide, the boundaries of the metropolitan planning area—

(A) shall be established in the manner described in subsection (b)(1);

(B) shall encompass the areas described in paragraph (2)(A);

(C) may encompass the areas described in paragraph (2)(B); and

(D) may address any nonattainment area identified under the Clean Air Act (42 U.S.C. 7401 et seq.) for ozone or carbon monoxide.

(d) COORDINATION IN MULTISTATE AREAS.—

(1) IN GENERAL.—The Secretary shall encourage each Governor with responsibility for a portion of a multistate metropolitan area and the appropriate metropolitan planning organizations to provide coordinated transportation planning for the entire metropolitan area.

(2) INTERSTATE COMPACTS.—The consent of Congress is granted to any 2 or more States—

(A) to enter into agreements or compacts, not in conflict with any law of the United States, for cooperative efforts and mutual assistance in support of activities authorized under this section as the activities pertain to interstate areas and localities within the States; and

(B) to establish such agencies, joint or otherwise, as the States may determine desirable for making the agreements and compacts effective.

(3) LAKE TAHOE REGION.—

(A) DEFINITION.—In this paragraph, the term “Lake Tahoe region” has the meaning given the term “region” in subdivision (a) of article II of the Tahoe Regional Planning Compact, as set forth in the first section of Public Law 96–551 (94 Stat. 3234).

(B) TRANSPORTATION PLANNING PROCESS.—The Secretary shall—

(i) establish with the Federal land management agencies that have jurisdiction over land in the Lake Tahoe region a transportation planning process for the region; and

(ii) coordinate the transportation planning process with the planning process required of State and local governments under this section, section 135, and chapter 53 of title 49.

(C) INTERSTATE COMPACT.—

(i) IN GENERAL.—Subject to clause (ii), notwithstanding subsection (b), to carry out the transportation planning process required by this section, the consent of Congress is granted to the States of California and Nevada to designate a metropolitan planning organization for the Lake Tahoe region, by agreement between the Governors of the States of California and



Nevada and units of general purpose local government that together represent at least 75 percent of the affected population (including the central city or cities (as defined by the Bureau of the Census)), or in accordance with procedures established by applicable State or local law.

(ii) INVOLVEMENT OF FEDERAL LAND MANAGEMENT AGENCIES.—

(I) REPRESENTATION.—The policy board of a metropolitan planning organization designated under clause (i) shall include a representative of each Federal land management agency that has jurisdiction over land in the Lake Tahoe region.

(II) FUNDING.—In addition to funds made available to the metropolitan planning organization under other provisions of this title and under chapter 53 of title 49, not more than 1 percent of the funds allocated under section 202 may be used to carry out the transportation planning process for the Lake Tahoe region under this subparagraph.

(D) ACTIVITIES.—Highway projects included in transportation plans developed under this paragraph—

(i) shall be selected for funding in a manner that facilitates the participation of the Federal land management agencies that have jurisdiction over land in the Lake Tahoe region; and

(ii) may, in accordance with chapter 2, be funded using funds allocated under section 202.

(4) RECIPIENTS OF OTHER ASSISTANCE.—The Secretary shall encourage each metropolitan planning organization to coordinate, to the maximum extent practicable, the design and delivery of transportation services within the metropolitan planning area that are provided—

(A) by recipients of assistance under chapter 53 of title 49; and

(B) by governmental agencies and nonprofit organizations (including representatives of the agencies and organizations) that receive Federal assistance from a source other than the Department of Transportation to provide nonemergency transportation services.

(e) COORDINATION OF MPOS.—

(1) NONATTAINMENT AREAS.—If more than 1 metropolitan planning organization has authority within a metropolitan area or an area which is designated as a nonattainment area for ozone or carbon monoxide under the Clean Air Act, each metropolitan planning organization shall consult with the other metropolitan planning organizations designated for such area and the State in the coordination of plans and programs required by this section.

(2) PROJECT LOCATED IN MULTIPLE MPOS.—If a project is located within the boundaries of more than 1 metropolitan planning organization, the metropolitan planning organizations shall coordinate plans regarding the project.

## (f) SCOPE OF PLANNING PROCESS.—

(1) IN GENERAL.—The metropolitan transportation planning process for a metropolitan area under this section shall provide for consideration of projects and strategies that will—

(A) support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency;

(B) increase the safety and security of the transportation system for motorized and nonmotorized users;

(C) increase the accessibility and mobility options available to people and for freight;

(D) protect and enhance the environment, promote energy conservation, and improve quality of life;

(E) enhance the integration and connectivity of the transportation system, across and between modes, for people and freight;

(F) promote efficient system management and operation; and

(G) emphasize the preservation of the existing transportation system.

(2) FAILURE TO CONSIDER FACTORS.—The failure to consider any factor specified in paragraph (1) shall not be reviewable by any court under this title, subchapter II of chapter 5 of title 5, or chapter 7 of title 5 in any matter affecting a transportation plan, a transportation improvement plan, a project or strategy, or the certification of a planning process.

## (g) DEVELOPMENT OF LONG-RANGE TRANSPORTATION PLAN.—

(1) IN GENERAL.—Each metropolitan planning organization shall prepare, and update periodically, according to a schedule that the Secretary determines to be appropriate, a long-range transportation plan for its metropolitan area in accordance with the requirements of this subsection.

(2) LONG-RANGE<sup>1</sup> TRANSPORTATION PLAN.—A long-range transportation plan under this section shall be in a form that the Secretary determines to be appropriate and shall contain, at a minimum, the following:

(A) An identification of transportation facilities (including but not necessarily limited to major roadways, transit, and multimodal and intermodal facilities) that should function as an integrated metropolitan transportation system, giving emphasis to those facilities that serve important national and regional transportation functions. In formulating the long-range transportation plan, the metropolitan planning organization shall consider factors described in subsection (f) as such factors relate to a 20-year forecast period.

(B) A financial plan that demonstrates how the adopted long-range transportation plan can be implemented, indicates resources from public and private sources that are reasonably expected to be made available to carry out the plan, and recommends any additional fi-

<sup>1</sup>Amendment executed to reflect the probable intent. See section 1203(g)(7) of Public Law 105-178 (112 Stat. 175).

nancing strategies for needed projects and programs. The financial plan may include, for illustrative purposes, additional projects that would be included in the adopted long-range transportation plan if reasonable additional resources beyond those identified in the financial plan were available. For the purpose of developing the long-range transportation plan, the metropolitan planning organization and State shall cooperatively develop estimates of funds that will be available to support plan implementation.

(C) Assess capital investment and other measures necessary to—

(i) ensure the preservation of the existing metropolitan transportation system, including requirements for operational improvements, resurfacing, restoration, and rehabilitation of existing and future major roadways, as well as operations, maintenance, modernization, and rehabilitation of existing and future transit facilities; and

(ii) make the most efficient use of existing transportation facilities to relieve vehicular congestion and maximize the mobility of people and goods.

(D) Indicate as appropriate proposed transportation enhancement activities.

(3) COORDINATION WITH CLEAN AIR ACT AGENCIES.—In metropolitan areas which are in nonattainment for ozone or carbon monoxide under the Clean Air Act, the metropolitan planning organization shall coordinate the development of a long-range transportation plan with the process for development of the transportation control measures of the State implementation plan required by the Clean Air Act.

(4) PARTICIPATION BY INTERESTED PARTIES.—Before approving a long-range transportation plan, each metropolitan planning organization shall provide citizens, affected public agencies, representatives of transportation agency employees, freight shippers, providers of freight transportation services, private providers of transportation, representatives of users of public transit, and other interested parties with a reasonable opportunity to comment on the long-range transportation plan, in a manner that the Secretary deems appropriate.

(5) PUBLICATION OF LONG-RANGE TRANSPORTATION PLAN.—Each long-range transportation plan prepared by a metropolitan planning organization shall be—

(i) published or otherwise made readily available for public review; and

(ii) submitted for information purposes to the Governor at such times and in such manner as the Secretary shall establish.

(6) SELECTION OF PROJECTS FROM ILLUSTRATIVE LIST.—Notwithstanding paragraph (2)(B), a State or metropolitan planning organization shall not be required to select any project from the illustrative list of additional projects included in the financial plan under paragraph (2)(B).

(h) METROPOLITAN TRANSPORTATION IMPROVEMENT PROGRAM.—

(1) DEVELOPMENT.—

(A) IN GENERAL.—In cooperation with the State and any affected public transit operator, the metropolitan planning organization designated for a metropolitan area shall develop a transportation improvement program for the area for which the organization is designated.

(B) OPPORTUNITY FOR COMMENT.—In developing the program, the metropolitan planning organization, in cooperation with the State and any affected public transit operator, shall provide citizens, affected public agencies, representatives of transportation agency employees, freight shippers, providers of freight transportation services, private providers of transportation, representatives of users of public transit, and other interested parties with a reasonable opportunity to comment on the proposed program.

(C) FUNDING ESTIMATES.—For the purpose of developing the transportation improvement program, the metropolitan planning organization, public transit agency, and State shall cooperatively develop estimates of funds that are reasonably expected to be available to support program implementation.

(D) UPDATING AND APPROVAL.—The program shall be updated at least once every 2 years and shall be approved by the metropolitan planning organization and the Governor.

(2) CONTENTS.—The transportation improvement program shall include—

(A) a priority list of proposed federally supported projects and strategies to be carried out within each 3-year period after the initial adoption of the transportation improvement program; and

(B) a financial plan that—

(i) demonstrates how the transportation improvement program can be implemented;

(ii) indicates resources from public and private sources that are reasonably expected to be available to carry out the program;

(iii) identifies innovative financing techniques to finance projects, programs, and strategies; and

(iv) may include, for illustrative purposes, additional projects that would be included in the approved transportation improvement program if reasonable additional resources beyond those identified in the financial plan were available.

(3) INCLUDED PROJECTS.—

(A) PROJECTS UNDER THIS CHAPTER AND CHAPTER 53 OF TITLE 49.—A transportation improvement program developed under this subsection for a metropolitan area shall include the projects and strategies within the area that are proposed for funding under this chapter and chapter 53 of title 49.

(B) PROJECTS UNDER CHAPTER 2.—

(i) REGIONALLY SIGNIFICANT PROJECTS.—Regionally significant projects proposed for funding under chapter 2 shall be identified individually in the transportation improvement program.

(ii) OTHER PROJECTS.—Projects proposed for funding under chapter 2 that are not determined to be regionally significant shall be grouped in 1 line item or identified individually in the transportation improvement program.

(C) CONSISTENCY WITH LONG-RANGE TRANSPORTATION PLAN.—Each project shall be consistent with the long-range transportation plan developed under subsection (g) for the area.

(D) REQUIREMENT OF ANTICIPATED FULL FUNDING.—The program shall include a project, or an identified phase of a project, only if full funding can reasonably be anticipated to be available for the project within the time period contemplated for completion of the project.

(4) NOTICE AND COMMENT.—Before approving a transportation improvement program, a metropolitan planning organization shall, in cooperation with the State and any affected public transit operator, provide citizens, affected public agencies,

representatives of transportation agency employees, freight shippers, providers of freight transportation services, private providers of transportation, representatives of users of public transit, and other interested parties with reasonable notice of and an opportunity to comment on the proposed program.

(5) SELECTION OF PROJECTS.—

(A) IN GENERAL.—Except as otherwise provided in subsection (1)(4) and in addition to the transportation improvement program development required under paragraph (1), the selection of federally funded projects in metropolitan areas shall be carried out, from the approved transportation improvement program—

(i) by—

(I) in the case of projects under this chapter, the State; and

(II) in the case of projects under chapter 53 of title 49, the designated transit funding recipients; and

(ii) in cooperation with the metropolitan planning organization.

(B) MODIFICATIONS TO PROJECT PRIORITY.—Notwithstanding any other provision of law, action by the Secretary shall not be required to advance a project included in the approved transportation improvement program in place of another project in the program.

(6) SELECTION OF PROJECTS FROM ILLUSTRATIVE LIST.—

(A) NO REQUIRED SELECTION.—Notwithstanding paragraph (2)(B)(iv), a State or metropolitan planning organization shall not be required to select any project from the illustrative list of additional projects included in the financial plan under paragraph (2)(B)(iv).

(B) REQUIRED ACTION BY THE SECRETARY.—Action by the Secretary shall be required for a State or metropolitan planning organization to select any project from the illustrative list of additional projects included in the financial plan under paragraph (2)(B)(iv) for inclusion in an approved transportation improvement program.

(7) PUBLICATION.—

(A) PUBLICATION OF TRANSPORTATION IMPROVEMENT PROGRAMS.—A transportation improvement program involving Government participation shall be published or otherwise made readily available by the metropolitan planning organization for public review.

(B) PUBLICATION OF ANNUAL LISTINGS OF PROJECTS.—An annual listing of projects for which Federal funds have been obligated in the preceding year shall be published or otherwise made available by the metropolitan planning organization for public review. The listing shall be consistent with the categories identified in the transportation improvement program.

(i) TRANSPORTATION MANAGEMENT AREAS.—

(1) DESIGNATION.—

(A) REQUIRED DESIGNATIONS.—The Secretary shall designate as a transportation management area each urbanized area with a population of over 200,000 individuals.

(B) DESIGNATIONS ON REQUEST.—The Secretary shall designate any additional area as a transportation management area on the request of the Governor and the metropolitan planning organization designated for the area.

(2) TRANSPORTATION PLANS AND PROGRAMS.—Within a transportation management area, transportation plans and programs shall be based on a continuing and comprehensive transportation planning process carried out by the metropolitan planning organization in cooperation with the State and transit operators.

(3) CONGESTION MANAGEMENT SYSTEM.—Within a transportation management area, the transportation planning process under this section shall include a congestion management system that provides for effective management of new and existing transportation facilities eligible for funding under this title and chapter 53 of title 49 through the use of travel demand reduction and operational management strategies. The Secretary shall establish an appropriate phase-in schedule for compliance with the requirements of this section.

(4) SELECTION OF PROJECTS.—

(A) IN GENERAL.—All federally funded projects carried out within the boundaries of a transportation management area under this title (excluding projects carried out on the National Highway System and projects carried out under the bridge program or the Interstate maintenance program) or under chapter 53 of title 49 shall be selected for implementation from the approved transportation improvement program by the metropolitan planning organization designated for the area in consultation with the State and any affected public transit operator.

(B) NATIONAL HIGHWAY SYSTEM PROJECTS.—Projects carried out within the boundaries of a transportation management area on the National Highway System and projects carried out within such boundaries under the bridge program or the Interstate maintenance program shall be selected for implementation from the approved transportation improvement program by the State in cooperation with the metropolitan planning organization designated for the area.

(5) CERTIFICATION.—

(A) IN GENERAL.—The Secretary shall—

(i) ensure that the metropolitan planning process in each transportation management area is being carried out in accordance with applicable provisions of Federal law; and

(ii) subject to subparagraph (B), certify, not less often than once every 3 years, that the requirements of this paragraph are met with respect to the transportation management area.

(B) REQUIREMENTS FOR CERTIFICATION.—The Secretary may make the certification under subparagraph (A) if—

(i) the transportation planning process complies with the requirements of this section and other applicable requirements of Federal law; and

(ii) there is a transportation improvement program for the area that has been approved by the metropolitan planning organization and the Governor.

(C) EFFECT OF FAILURE TO CERTIFY.—

(i) WITHHOLDING OF FUNDS.—If a metropolitan planning process is not certified, the Secretary may withhold up to 20 percent of the apportioned funds attributable to the transportation management area under this title and chapter 53 of title 49.

(ii) RESTORATION OF WITHHELD FUNDS.—The withheld apportionments shall be restored to the metropolitan area at such time as the metropolitan planning organization is certified by the Secretary.

(iii) FEASIBILITY OF PRIVATE ENTERPRISE PARTICIPATION.—The Secretary shall not withhold certification under this paragraph based on the policies and criteria established by a metropolitan planning organization or transit grant recipient for determining the feasibility of private enterprise participation in accordance with section 5306(a) of title 49.

(D) REVIEW OF CERTIFICATION.—In making certification determinations under this paragraph, the Secretary shall provide for public involvement appropriate to the metropolitan area under review.

(j) ABBREVIATED PLANS AND PROGRAMS FOR CERTAIN AREAS.—

(1) IN GENERAL.—Subject to paragraph (2), in the case of a metropolitan area not designated as a transportation management area under this section, the Secretary may provide for the development of an abbreviated long-range transportation plan and transportation improvement program for the metro-

politan area that the Secretary determines is appropriate to achieve the purposes of this section, taking into account the complexity of transportation problems in the area.

(2) NONATTAINMENT AREAS.—The Secretary may not permit abbreviated plans or programs for a metropolitan area that is in nonattainment for ozone or carbon monoxide under the Clean Air Act (42 U.S.C. 7401 et seq.).

(k) TRANSFER OF FUNDS.—Funds made available for a highway project under chapter 53 of title 49 shall be transferred to and administered by the Secretary in accordance with the requirements of this title. Funds made available for a transit project under the Federal-Aid Highway Act of 1991 shall be transferred to and administered by the Secretary in accordance with the requirements of chapter 53 of title 49. The provisions of title 23, United States Code, regarding the non-Federal share shall apply to title 23 funds used for transit projects and the provisions of chapter 53 of title 49 regarding non-Federal share shall apply to chapter 53 funds used for highway projects.

(l) ADDITIONAL REQUIREMENTS FOR CERTAIN NONATTAINMENT AREAS.—

(1) IN GENERAL.—Notwithstanding any other provisions of this title or chapter 53 of title 49, for transportation management areas classified as nonattainment for ozone or carbon monoxide pursuant to the Clean Air Act, Federal funds may not be programmed in such area for any highway project that will result in a significant increase in carrying capacity for single-occupant vehicles unless the project is part of an approved congestion management system.

(2) APPLICABILITY.—This subsection applies to a nonattainment area within the metropolitan planning area boundaries determined under subsection (c).

(m) LIMITATION ON STATUTORY CONSTRUCTION.—Nothing in this section shall be construed to confer on a metropolitan planning organization the authority to impose legal requirements on any transportation facility, provider, or project not eligible under this title or chapter 53 of title 49.

(n) FUNDING.—

(1) IN GENERAL.—Funds set aside under section 104(f) of this title to carry out sections 5303 through 5305 of title 49 shall be available to carry out this section.

(2) UNUSED FUNDS.—Any funds that are not used to carry out this section may be made available by the metropolitan planning organization to the State to fund activities under section 135.

(o) CONTINUATION OF CURRENT REVIEW PRACTICE.—Since plans and programs described in this section are subject to a reasonable opportunity for public comment, since individual projects included in the plans and programs are subject to review under the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.), and since decisions by the Secretary concerning plans and programs described in this section have not been reviewed under such Act as of January 1, 1997, any decision by the Secretary concerning a plan or program described in this section shall not be considered to be



a Federal action subject to review under the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.).

### § 135. Statewide planning

(a) GENERAL REQUIREMENTS.—

(1) FINDINGS.—It is in the national interest to encourage and promote the safe and efficient management, operation, and development of surface transportation systems that will serve the mobility needs of people and freight and foster economic growth and development within and through urbanized areas, while minimizing transportation-related fuel consumption and air pollution.

(2) DEVELOPMENT OF PLANS AND PROGRAMS.—Subject to section 134 of this title and sections 5303 through 5305 of title 49, each State shall develop transportation plans and programs for all areas of the State.

(3) CONTENTS.—The plans and programs for each State shall provide for the development and integrated management and operation of transportation systems and facilities (including pedestrian walkways and bicycle transportation facilities) that will function as an intermodal transportation system for the State and an integral part of an intermodal transportation system for the United States.

(4) PROCESS OF DEVELOPMENT.—The process for developing the plans and programs shall provide for consideration of all modes of transportation and shall be continuing, cooperative, and comprehensive to the degree appropriate, based on the complexity of the transportation problems to be addressed.

(b) COORDINATION WITH METROPOLITAN PLANNING; STATE IMPLEMENTATION PLAN.—In carrying out planning under this section, a State shall coordinate such planning with the transportation planning activities carried out under section 134 of this title and sections 5303 through 5305 of title 49 for metropolitan areas of the State and shall carry out its responsibilities for the development of the transportation portion of the State implementation plan to the extent required by the Clean Air Act.

(c) SCOPE OF PLANNING PROCESS.—

(1) IN GENERAL.—Each State shall carry out a transportation planning process that provides for consideration of projects and strategies that will—

(A) support the economic vitality of the United States, the States, and metropolitan areas, especially by enabling global competitiveness, productivity, and efficiency;

(B) increase the safety and security of the transportation system for motorized and nonmotorized users;

(C) increase the accessibility and mobility options available to people and for freight;

(D) protect and enhance the environment, promote energy conservation, and improve quality of life;

(E) enhance the integration and connectivity of the transportation system, across and between modes throughout the State, for people and freight;

(F) promote efficient system management and operation; and

(G) emphasize the preservation of the existing transportation system.

(2) FAILURE TO CONSIDER FACTORS.—The failure to consider any factor specified in paragraph (1) shall not be reviewable by any court under this title, subchapter II of chapter 5 of title 5, or chapter 7 of title 5 in any matter affecting a transportation plan, a transportation improvement plan, a project or strategy, or the certification of a planning process.

(d) ADDITIONAL REQUIREMENTS.—In carrying out planning under this section, each State shall, at a minimum, consider—

(1) with respect to nonmetropolitan areas, the concerns of local elected officials representing units of general purpose local government;

(2) the concerns of Indian tribal governments and Federal land management agencies that have jurisdiction over land within the boundaries of the State; and

(3) coordination of transportation plans, programs, and planning activities with related planning activities being carried out outside of metropolitan planning areas.

(e) LONG-RANGE TRANSPORTATION PLAN.—

(1) DEVELOPMENT.—Each State shall develop a long-range transportation plan, with a minimum 20-year forecast period, for all areas of the State, that provides for the development and implementation of the intermodal transportation system of the State.

(2) CONSULTATION WITH GOVERNMENTS.—

(A) METROPOLITAN AREAS.—With respect to each metropolitan area in the State, the long-range transportation plan shall be developed in cooperation with the metropolitan planning organization designated for the metropolitan area under section 134 of this title and section 5303 of title 49.

(B) NONMETROPOLITAN AREAS.—With respect to each nonmetropolitan area, the long-range transportation plan shall be developed in consultation with affected local officials with responsibility for transportation.

(C) INDIAN TRIBAL AREAS.—With respect to each area of the State under the jurisdiction of an Indian tribal government, the long-range transportation plan shall be developed in consultation with the tribal government and the Secretary of the Interior.

(3) PARTICIPATION BY INTERESTED PARTIES.—In developing the long-range transportation plan, the State shall—

(A) provide citizens, affected public agencies, representatives of transportation agency employees, freight shippers, private providers of transportation, representatives of users of public transit, providers of freight transportation services, and other interested parties with a reasonable opportunity to comment on the proposed plan; and

(B) identify transportation strategies necessary to efficiently serve the mobility needs of people.

(4) FINANCIAL PLAN.—The long-range transportation plan may include a financial plan that demonstrates how the adopted long-range transportation plan can be implemented,

indicates resources from public and private sources that are reasonably expected to be made available to carry out the plan, and recommends any additional financing strategies for needed projects and programs. The financial plan may include, for illustrative purposes, additional projects that would be included in the adopted transportation plan if reasonable additional resources beyond those identified in the financial plan were available.

(5) SELECTION OF PROJECTS FROM ILLUSTRATIVE LIST.—Notwithstanding paragraph (4), a State shall not be required to select any project from the illustrative list of additional projects included in the financial plan under paragraph (4).

(f) STATE TRANSPORTATION IMPROVEMENT PROGRAM.—

(1) DEVELOPMENT.—

(A) IN GENERAL.—Each State shall develop a transportation improvement program for all areas of the State.

(B) CONSULTATION WITH GOVERNMENTS.—

(i) METROPOLITAN AREAS.—With respect to each metropolitan area in the State, the program shall be developed in cooperation with the metropolitan planning organization designated for the metropolitan area under section 134 of this title and section 5303 of title 49.

(ii) NONMETROPOLITAN AREAS.—

(I) IN GENERAL.—With respect to each nonmetropolitan area in the State, the program shall be developed in consultation with affected local officials with responsibility for transportation.

(II) REVIEW.—Not later than 1 year after the date of enactment of this subclause, the State shall submit to the Secretary the details of the consultative planning process developed by the State for nonmetropolitan areas under subclause (I). The Secretary shall not review or approve such process.

(iii) INDIAN TRIBAL AREAS.—With respect to each area of the State under the jurisdiction of an Indian tribal government, the program shall be developed in consultation with the tribal government and the Secretary of the Interior.

(C) PARTICIPATION BY INTERESTED PARTIES.—In developing the program, the Governor shall provide citizens, affected public agencies, representatives of transportation agency employees, freight shippers, private providers of transportation, providers of freight transportation services, representatives of users of public transit, and other interested parties with a reasonable opportunity to comment on the proposed program.

(2) INCLUDED PROJECTS.—

(A) IN GENERAL.—A transportation improvement program developed under this subsection for a State shall include federally supported surface transportation expenditures within the boundaries of the State.

(B) CHAPTER 2 PROJECTS.—

(i) REGIONALLY SIGNIFICANT PROJECTS.—Regionally significant projects proposed for funding under chapter 2 shall be identified individually in the transportation improvement program.

(ii) OTHER PROJECTS.—Projects proposed for funding under chapter 2 that are not determined to be regionally significant shall be grouped in 1 line item or identified individually in the transportation improvement program.

(C) CONSISTENCY WITH LONG-RANGE TRANSPORTATION PLAN.—Each project shall be—

(i) consistent with the long-range transportation plan developed under this section for the State;

(ii) identical to the project as described in an approved metropolitan transportation improvement program; and

(iii) in conformance with the applicable State air quality implementation plan developed under the Clean Air Act (42 U.S.C. 7401 et seq.), if the project is carried out in an area designated as nonattainment for ozone or carbon monoxide under such Act.

(D) REQUIREMENT OF ANTICIPATED FULL FUNDING.—The program shall include a project, or an identified phase of a project, only if full funding can reasonably be anticipated to be available for the project within the time period contemplated for completion of the project.

(E) FINANCIAL PLAN.—The transportation improvement program may include a financial plan that demonstrates how the approved transportation improvement program can be implemented, indicates resources from public and private sources that are reasonably expected to be made available to carry out the plan, and recommends any additional financing strategies for needed projects and programs. The financial plan may include, for illustrative purposes, additional projects that would be included in the adopted transportation plan if reasonable additional resources beyond those identified in the financial plan were available.

(F) SELECTION OF PROJECTS FROM ILLUSTRATIVE LIST.—

(i) NO REQUIRED SELECTION.—Notwithstanding subparagraph (E), a State shall not be required to select any project from the illustrative list of additional projects included in the financial plan under subparagraph (E).

(ii) REQUIRED ACTION BY THE SECRETARY.—Action by the Secretary shall be required for a State to select any project from the illustrative list of additional projects included in the financial plan under subparagraph (E) for inclusion in an approved transportation improvement program.

(G) PRIORITIES.—The program shall reflect the priorities for programming and expenditures of funds, including transportation enhancement activities, required by this title.

(3) PROJECT SELECTION FOR AREAS OF LESS THAN 50,000 POPULATION.—

(A) IN GENERAL.—Projects carried out in areas with populations of less than 50,000 individuals (excluding projects carried out on the National Highway System and projects carried out under the bridge program or the Interstate maintenance program) shall be selected, from the approved statewide transportation improvement program, by the State in cooperation with the affected local officials.

(B) NATIONAL HIGHWAY SYSTEM PROJECTS.—Projects carried out in areas described in subparagraph (A) on the National Highway System and projects carried out in such areas under the bridge program or the Interstate maintenance program shall be selected, from the approved statewide transportation improvement program, by the State in consultation with the affected local officials.

(4) BIENNIAL REVIEW AND APPROVAL.—A transportation improvement program developed under this subsection shall be reviewed and, on a finding that the planning process through which the program was developed is consistent with this section, section 134, and sections 5303 through 5305 of title 49, approved not less frequently than biennially by the Secretary.

(5) MODIFICATIONS TO PROJECT PRIORITY.—Notwithstanding any other provision of law, action by the Secretary shall not be required to advance a project included in the approved statewide transportation improvement program in place of another project in the program.

(g) FUNDING.—Funds set aside pursuant to section 307(c)(1)<sup>1</sup> of title 23, United States Code, shall be available to carry out the requirements of this section.

(h) TREATMENT OF CERTAIN STATE LAWS AS CONGESTION MANAGEMENT SYSTEMS.—For purposes of this section, section 134, and sections 5303–5306 and 5323(k) of title 49, State laws, rules or regulations pertaining to congestion management systems or programs may constitute the congestion management system under this Act if the Secretary finds that the State laws, rules or regulations are consistent with, and fulfill the intent of, the purposes of this section, section 134 or sections 5303–5306 and 5323(k), as appropriate.

(i) CONTINUATION OF CURRENT REVIEW PRACTICE.—Since plans and programs described in this section are subject to a reasonable opportunity for public comment, since individual projects included in the plans and programs are subject to review under the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.), and since decisions by the Secretary concerning plans and programs described in this section have not been reviewed under such Act as of January 1, 1997, any decision by the Secretary concerning a plan or program described in this section shall not be considered to be a Federal action subject to review under the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.).

<sup>1</sup>Section 1204(g) of the Transportation Equity Act of the 21st Century (P.L. 105–178) amends section 134(g) of this title by striking “section 307(c)(1)” and inserting “section 505(a)”. The amendment could not be executed. The amendment probably should have been made to section 135(g) of this title.

**§ 136. Control of junkyards**

(a) The Congress hereby finds and declares that the establishment and use and maintenance of junkyards in areas adjacent to the Interstate System and the primary system should be controlled in order to protect the public investment in such highways, to promote the safety and recreational value of public travel, and to preserve natural beauty.

(b) Federal-aid highway funds apportioned on or after January 1, 1968, to any State which the Secretary determines has not made provision for effective control of the establishment and maintenance along the Interstate System and the primary system of outdoor junkyards, which are within one thousand feet of the nearest edge of the right-of-way and visible from the main traveled way of the system, shall be reduced by amounts equal to 10 per centum of the amounts which would otherwise be apportioned to such State under section 104 of this title, until such time as such State shall provide for such effective control. Any amount which is withheld from apportionment to any State hereunder shall be reapportioned to other States. Whenever he determines it to be in the public interest, the Secretary may suspend, for such periods as he deems necessary, the application of this subsection to a State.

(c) Effective control means that by January 1, 1968, such junkyards shall be screened by natural objects, plantings, fences, or other appropriate means so as not to be visible from the main traveled way of the system, or shall be removed from sight.

(d) The term “junk” shall mean old or scrap copper, brass, rope, rags, batteries, paper, trash, rubber debris, waste, or junked, dismantled, or wrecked automobiles, or parts thereof, iron, steel, and other old or scrap ferrous or nonferrous material.

(e) The term “automobile graveyard” shall mean any establishment or place of business which is maintained, used, or operated for storing, keeping, buying, or selling wrecked, scrapped, ruined, or dismantled motor vehicles or motor vehicle parts.

(f) The term “junkyard” shall mean an establishment or place of business which is maintained, operated, or used for storing, keeping, buying, or selling junk, or for the maintenance or operation of an automobile graveyard, and the term shall include garbage dumps and sanitary fills.

(g) Notwithstanding any provision of this section, junkyards, auto graveyards, and scrap metal processing facilities may be operated within areas adjacent to the Interstate System and the primary system which are within one thousand feet of the nearest edge of the right-of-way and which are zoned industrial under authority of State law, or which are not zoned under authority of State law, but are used for industrial activities, as determined by the several States subject to approval by the Secretary.

(h) Notwithstanding any provision of this section, any junkyard in existence on the date of enactment of this section which does not conform to the requirements of this section and which the Secretary finds as a practical matter cannot be screened, shall not be required to be removed until July 1, 1970.

(i) The Federal share of landscaping and screening costs under this section shall be 75 per centum.

(j) Just compensation shall be paid the owner for the relocation, removal, or disposal of junkyards lawfully established under State law. The Federal share of such compensation shall be 75 per centum.

(k) All public lands or reservations of the United States which are adjacent to any portion of the interstate and primary systems shall be effectively controlled in accordance with the provisions of this section.

(l) Nothing in this section shall prohibit a State from establishing standards imposing stricter limitations with respect to outdoor junkyards on the Federal-aid highway systems than those established under this section.

(m) There is authorized to be appropriated to carry out this section, out of any money in the Treasury not otherwise appropriated, not to exceed \$20,000,000 for fiscal year ending June 30, 1966, not to exceed \$20,000,000 for fiscal year ending June 30, 1967, not to exceed \$3,000,000 for fiscal year ending June 30, 1970, not to exceed \$3,000,000 for fiscal year ending June 30, 1971, not to exceed \$3,000,000 for fiscal year ending June 30, 1972, and not to exceed \$5,000,000 for fiscal year ending June 30, 1973. The provisions of this chapter relating to the obligation, period of availability, and expenditure of Federal-aid primary highway funds shall apply to the funds authorized to be appropriated to carry out this section after June 30, 1967.

### **§ 137. Fringe and corridor parking facilities**

(a) The Secretary may approve as a project on the Federal-aid urban system the acquisition of land adjacent to the right-of-way outside a central business district, as defined by the Secretary, and the construction of publicly owned parking facilities thereon or within such right-of-way, including the use of the air space above and below the established grade line of the highway pavement, to serve an urban area of fifty thousand population or more. Such parking facility shall be located and designed in conjunction with existing or planned public transportation facilities. In the event fees are charged for the use of any such facility, the rate thereof shall not be in excess of that required for maintenance and operation (including compensation to any person for operating such facility).

(b) The Secretary shall not approve any project under this section until—

(1) he has determined that the State, or the political subdivision thereof, where such project is to be located, or any agency, or instrumentality of such State or political subdivision, has the authority and capability of constructing, maintaining, and operating the facility;

(2) he has entered into an agreement governing the financing, maintenance, and operation of the parking facility with such State, political subdivision, agency or instrumentality, including necessary requirements to insure that adequate public transportation services will be available to persons using such facility; and

(3) he has approved design standards for constructing such facility developed in cooperation with the State transportation department.

(c) The term “parking facilities” for purposes of this section shall include access roads, buildings, structures, equipment, improvements, and interests in lands.

(d) Nothing in this section, or in any rule or regulation issued under this section, or in any agreement required by this section, shall prohibit (1) any State, political subdivision, or agency or instrumentality thereof, from contracting with any person to operate any parking facility constructed under this section, or (2) any such person from so operating such facility.

(e) The Secretary shall not approve any project under this section unless he determines that it is based on a continuing comprehensive transportation planning process carried on in accordance with section 134 of this title.

(f)(1) The Secretary may approve for Federal financial assistance from funds apportioned under section 104(b)(4), projects for designating existing facilities, or for acquisition of rights of way or construction of new facilities, for use as preferential parking for carpools, provided that such facilities (A) are located outside of a central business district and within an interstate highway corridor, and (B) have as their primary purpose the reduction of vehicular traffic on the interstate highway.

(2) Nothing in this subsection, or in any rule or regulation issued under this subsection, or in any agreement required by this subsection, shall prohibit (A) any State, political subdivision, or agency or instrumentality thereof, from contracting with any person to operate any parking facility designated or constructed under this subsection, or (B) any such person from so operating such facility. Any fees charged for the use of any such facility in connection with the purpose of this subsection shall not be in excess of the amount required for operation and maintenance, including compensation to any person for operating the facility.

(3) For the purposes of this subsection, the terms “facilities” and “parking facilities” are synonymous and shall have the same meaning given “parking facilities” in subsection (c) of this section.

### § 138. Preservation of parklands

It is hereby declared to be the national policy that special effort should be made to preserve the natural beauty of the countryside and public park and recreation lands, wildlife and waterfowl refuges, and historic sites. The Secretary of Transportation shall cooperate and consult with the Secretaries of the Interior, Housing and Urban Development, and Agriculture, and with the States in developing transportation plans and programs that include measures to maintain or enhance the natural beauty of the lands traversed. After the effective date of the Federal-Aid Highway Act of 1968, the Secretary shall not approve any program or project (other than any project for a park road or parkway under section 204 of this title) which requires the use of any publicly owned land from a public park, recreation area, or wildlife and waterfowl refuge of national, State, or local significance as determined by the Federal, State, or local officials having jurisdiction thereof, or any land from



an historic site of national, State, or local significance as so determined by such officials unless (1) there is no feasible and prudent alternative to the use of such land, and (2) such program includes all possible planning to minimize harm to such park, recreational area, wildlife and waterfowl refuge, or historic site resulting from such use. In carrying out the national policy declared in this section the Secretary, in cooperation with the Secretary of the Interior and appropriate State and local officials, is authorized to conduct studies as to the most feasible Federal-aid routes for the movement of motor vehicular traffic through or around national parks so as to best serve the needs of the traveling public while preserving the natural beauty of these areas.

**【Section 139—repealed by P.L. 105–178】**

#### **§ 140. Nondiscrimination**

(a) Prior to approving any programs for projects as provided for in subsection (a) of section 105 of this title, the Secretary shall require assurances from any State desiring to avail itself of the benefits of this chapter that employment in connection with proposed projects will be provided without regard to race, color, creed, national origin, or sex. He shall require that each State shall include in the advertised specifications, notification of the specific equal employment opportunity responsibilities of the successful bidder. In approving programs for projects on any of the Federal-aid systems, the Secretary shall, where he considers it necessary to assure equal employment opportunity, require certification by any State desiring to avail itself of the benefits of this chapter that there are in existence and available on a regional, statewide, or local basis, apprenticeship, skill improvement or other upgrading programs, registered with the Department of Labor or the appropriate State agency, if any, which provide equal opportunity for training and employment without regard to race, color, creed, national origin, or sex. In implementing such programs, a State may reserve training positions for persons who receive welfare assistance from such State; except that the implementation of any such program shall not cause current employees to be displaced or current positions to be supplanted or preclude workers that are participating in an apprenticeship, skill improvement, or other upgrading program registered with the Department of Labor or the appropriate State agency from being referred to, or hired on, projects funded under this title without regard to the length of time of their participation in such program. The Secretary shall periodically obtain from the Secretary of Labor and the respective State transportation departments information which will enable him to judge compliance with the requirements of this section and the Secretary of Labor shall render to the Secretary such assistance and information as he shall deem necessary to carry out the equal employment opportunity program required hereunder.

(b) The Secretary, in cooperation with any other department or agency of the Government, State agency, authority, association, institution, Indian tribal government, corporation (profit or non-profit), or any other organization or person, is authorized to develop, conduct, and administer highway construction and tech-

nology training, including skill improvement programs, and to develop and fund summer transportation institutes. Whenever apportionments are made under section 104(b)(3) of this title, the Secretary shall deduct such sums as he may deem necessary, not to exceed \$2,500,000 for the transition quarter ending September 30, 1976, and not to exceed \$10,000,000 per fiscal year, for the administration of this subsection. Such sums so deducted shall remain available until expended. The provisions of section 3709 of the Revised Statutes, as amended (41 U.S.C. 5), shall not be applicable to contracts and agreements made under the authority herein granted to the Secretary. Notwithstanding any other provision of law, not to exceed  $\frac{1}{2}$  of 1 percent of funds apportioned to a State for the surface transportation program under section 104(b) and the bridge program under section 144 may be available to carry out this subsection upon request of the State transportation department to the Secretary.

(c) The Secretary, in cooperation with any other department or agency of the Government, State agency, authority, association, institution, Indian tribal governments, corporation (profit or non-profit), or any other organization or person, is authorized to develop, conduct, and administer training programs and assistance programs in connection with any program under this title in order that minority businesses may achieve proficiency to compete, on an equal basis, for contracts and subcontracts. Whenever apportionments are made under subsection 104(b)(3) of this title, the Secretary shall deduct such sums as he may deem necessary, not to exceed \$10,000,000 per fiscal year, for the administration of this subsection. The provisions of section 3709 of the Revised Statutes, as amended (41 U.S.C. 5), shall not be applicable to contracts and agreements made under the authority herein granted to the Secretary notwithstanding the provisions of section 302(e) of the Federal Property and Administrative Services Act of 1949 (41 U.S.C. 252(e)).

(d) INDIAN EMPLOYMENT AND CONTRACTING.—Consistent with section 703(i) of the Civil Rights Act of 1964 (42 U.S.C. 2000e-2(i)), nothing in this section shall preclude the preferential employment of Indians living on or near a reservation on projects and contracts on Indian reservation roads. States may implement a preference for employment of Indians on projects carried out under this title near Indian reservations. The Secretary shall cooperate with Indian tribal governments and the States to implement this subsection.

#### § 141. Enforcement of requirements

(a) Each State shall certify to the Secretary before January 1 of each year that it is enforcing all State laws respecting maximum vehicle size and weights permitted on the Federal-aid primary system, the Federal-aid urban system, and the Federal-aid secondary system, including the Interstate System in accordance with section 127 of this title. Each State shall also certify that it is enforcing and complying with the provisions of section 127(d) of this title and section 31112 of title 49.

(b)(1) Each State shall submit to the Secretary such information as the Secretary shall, by regulation, require as necessary, in

his opinion, to verify the certification of such State under subsection (b) of this section.

(2) If a State fails to certify as required by subsection (b) of this section or if the Secretary determines that a State is not adequately enforcing all State laws respecting such maximum vehicle size and weights, notwithstanding such a certification, then Federal-aid highway funds apportioned to such State for such fiscal year shall be reduced by amounts equal to 10 per centum of the amount which would otherwise be apportioned to such State under section 104 of this title.

(3) If within one year from the date that the apportionment for any State is reduced in accordance with paragraph (2) of this subsection the Secretary determines that such State is enforcing all State laws respecting maximum size and weights, the apportionment of such State shall be increased by an amount equal to such reduction. If the Secretary does not make such a determination within such one-year period, the amounts so withheld shall be re-apportioned to all other eligible States.

(c) The Secretary shall reduce the State's apportionment of Federal-aid highway funds under section 104(b)(4) in an amount up to 25 per centum of the amount to be apportioned in any fiscal year beginning after September 30, 1984, during which heavy vehicles, subject to the use tax imposed by section 4481 of the Internal Revenue Code of 1954, may be lawfully registered in the State without having presented proof of payment, in such form as may be prescribed by the Secretary of the Treasury, of the use tax imposed by section 4481 of such Code. Amounts withheld from apportionment to a State under this subsection shall be apportioned to the other States pursuant to the formulas of section 104(b)(4) and shall be available in the same manner and to the same extent as other Interstate funds apportioned at the same time to other States.

#### § 142. Public transportation

(a)(1) To encourage the development, improvement, and use of public mass transportation systems operating motor vehicles (other than on rail) on Federal-aid highways for the transportation of passengers (hereafter in this section referred to as "buses"), so as to increase the traffic capacity of the Federal-aid systems for the movement of persons, the Secretary may approve as a project on any Federal-aid system the construction of exclusive or preferential high occupancy vehicle lanes, highway traffic control devices, bus passenger loading areas and facilities (including shelters), and fringe and transportation corridor parking facilities to serve high occupancy vehicle and public mass transportation passengers, and sums apportioned under section 104(b) of this title shall be available to finance the cost of projects under this paragraph. If fees are charged for the use of any parking facility constructed under this section, the rate thereof shall not be in excess of that required for maintenance and operation of the facility and the cost of providing shuttle service to and from the facility (including compensation to any person for operating the facility and for providing such shuttle service).

(2) In addition to the projects under paragraph (1), the Secretary may approve as a project on the the<sup>1</sup> surface transportation program for payment from sums apportioned under section 104(b)(3) for carrying out any capital transit project eligible for assistance under chapter 53 of title 49, capital improvement to provide access and coordination between intercity and rural bus service, and construction of facilities to provide connections between highway transportation and other modes of transportation.

(b) Sums apportioned in accordance with section 104(b)(4) shall be available to finance the Federal share of projects for exclusive or preferential high occupancy vehicle, truck, and emergency vehicle routes or lanes. Routes constructed under this subsection shall not be subject to the third sentence of section 109(b) of this title.

(c) ACCOMMODATION OF OTHER MODES OF TRANSPORTATION.—The Secretary may approve as a project on any Federal-aid system for payment from sums apportioned under section 104(b) modifications to existing highway facilities on such system necessary to accommodate other modes of transportation if such modifications will not adversely affect automotive safety.

(d) METROPOLITAN PLANNING.—Any project carried out under this section in an urbanized area shall be subject to the metropolitan planning requirements of section 134.

(e)(1) For all purposes of this title, a project authorized by subsection (a)(1) of this section shall be deemed to be a highway project.

(2) Notwithstanding section 209(f)(1) of the Highway Revenue Act of 1956, the Highway Trust Fund shall be available for making expenditures to meet obligations resulting from projects authorized by subsection (a)(2) of this section and such projects shall be subject to, and governed in accordance with, all provisions of this title applicable to projects on the surface transportation program, except to the extent determined inconsistent by the Secretary.

(3) The Federal share payable on account of projects authorized by subsection (a) of this section shall be that provided in section 120 of this title.

(f) AVAILABILITY OF RIGHTS-OF-WAY.—In any case where sufficient land or air space exists within the publicly acquired rights-of-way of any highway, constructed in whole or in part with Federal-aid highway funds, to accommodate needed passenger, commuter, or high speed rail, magnetic levitation systems, and highway and nonhighway public mass transit facilities, the Secretary shall authorize a State to make such lands, air space, and rights-of-way available with or without charge to a publicly or privately owned authority or company or any other person for such purposes if such accommodation will not adversely affect automotive safety.

(g) The provision of assistance under subsection (a)(2) shall not be construed as bringing within the application of chapter 15 of title 5, United States Code, any nonsupervisory employee of an urban mass transportation system (or of any other agency or entity performing related functions) to whom such chapter is otherwise inapplicable.

<sup>1</sup> So in law. See section 1027(a)(2) of P.L. 102–240, 105 Stat. 1966.

(h) Funds available for expenditure to carry out the purposes of subsection (a)(2) of this section shall be supplementary to and not in substitution for funds authorized and available for obligation pursuant to chapter 53 of title 49.

(i) The provisions of section 5323(a)(1)(D) of title 49 shall apply in carrying out subsection (a)(2) of this section.

### § 143. Highway use tax evasion projects

(a) STATE DEFINED.—In this section, the term “State” means the 50 States and the District of Columbia.

(b) PROJECTS.—

(1) IN GENERAL.—The Secretary shall carry out highway use tax evasion projects in accordance with this subsection.

(2) ALLOCATION OF FUNDS.—Funds made available to carry out this section may be allocated to the Internal Revenue Service and the States at the discretion of the Secretary.

(3) CONDITIONS ON FUNDS ALLOCATED TO INTERNAL REVENUE SERVICE.—The Secretary shall not impose any condition on the use of funds allocated to the Internal Revenue Service under this subsection.

(4) LIMITATION ON USE OF FUNDS.—Funds made available to carry out this section shall be used only—

(A) to expand efforts to enhance motor fuel tax enforcement;

(B) to fund additional Internal Revenue Service staff, but only to carry out functions described in this paragraph;

(C) to supplement motor fuel tax examinations and criminal investigations;

(D) to develop automated data processing tools to monitor motor fuel production and sales;

(E) to evaluate and implement registration and reporting requirements for motor fuel taxpayers;

(F) to reimburse State expenses that supplement existing fuel tax compliance efforts; and

(G) to analyze and implement programs to reduce tax evasion associated with other highway use taxes.

(5) MAINTENANCE OF EFFORT.—The Secretary may not make an allocation to a State under this subsection for a fiscal year unless the State certifies that the aggregate expenditure of funds of the State, exclusive of Federal funds, for motor fuel tax enforcement activities will be maintained at a level that does not fall below the average level of such expenditure for the preceding 2 fiscal years of the State.

(6) FEDERAL SHARE.—The Federal share of the cost of a project carried out under this subsection shall be 100 percent.

(7) PERIOD OF AVAILABILITY.—Funds authorized to carry out this section shall remain available for obligation for a period of 3 years after the last day of the fiscal year for which the funds are authorized.

(8) USE OF SURFACE TRANSPORTATION PROGRAM FUNDING.—In addition to funds made available to carry out this section, a State may expend up to  $\frac{1}{4}$  of 1 percent of the funds apportioned to the State for a fiscal year under section 104(b)(3) on initiatives to halt the evasion of payment of motor fuel taxes.

(c) EXCISE FUEL REPORTING SYSTEM.—

(1) IN GENERAL.—Not later than August 1, 1998, the Secretary shall enter into a memorandum of understanding with the Commissioner of the Internal Revenue Service for the purposes of the development and maintenance by the Internal Revenue Service of an excise fuel reporting system (in this subsection referred to as the “system”).

(2) ELEMENTS OF MEMORANDUM OF UNDERSTANDING.—The memorandum of understanding shall provide that—

(A) the Internal Revenue Service shall develop and maintain the system through contracts;

(B) the system shall be under the control of the Internal Revenue Service; and

(C) the system shall be made available for use by appropriate State and Federal revenue, tax, and law enforcement authorities, subject to section 6103 of the Internal Revenue Code of 1986.

(3) FUNDING PRIORITY.—Of the amounts made available to carry out this section for each of fiscal years 1998 through 2003, and prior to funding any other activity under this section, the Secretary shall make available sufficient funds to the Internal Revenue Service to establish and operate an automated fuel reporting system.

**§ 144. Highway bridge replacement and rehabilitation program**

(a) Congress hereby finds and declares it to be in the vital interest of the Nation that a highway bridge replacement and rehabilitation program be established to enable the several States to replace or rehabilitate highway bridges over waterways, other topographical barriers, other highways, or railroads when the States and the Secretary find that a bridge is significantly important and is unsafe because of structural deficiencies, physical deterioration, or functional obsolescence.

(b) The Secretary, in consultation with the States, shall (1) inventory all those highway bridges on any Federal-aid system which are bridges over waterways, other topographical barriers, other highways, and railroads; (2) classify them according to serviceability, safety, and essentiality for public use; (3) based on that classification, assign each a priority for replacement or rehabilitation; and (4) determine the cost of replacing each such bridge with a comparable facility or by rehabilitating such bridge.

(c)(1) The Secretary, in consultation with the States, shall (1) inventory all those highway bridges on public roads, other than those on any Federal-aid system, which are bridges over waterways, other topographical barriers, other highways, and railroads, (2) classify them according to serviceability, safety, and essentiality for public use, (3) based on the classification, assign each a priority for replacement or rehabilitation and (4) determine the cost of replacing each such bridge with a comparable facility or of rehabilitating such bridge.

(2) The Secretary may, at the request of a State, inventory bridges, on and off the Federal-aid system, for historic significance.

(3) INVENTORY OF INDIAN RESERVATION AND PARK BRIDGES.—As part of the activities carried out under paragraph (1), the Secretary, in consultation with the Secretary of the Interior, shall (A) inventory all those highway bridges on Indian reservation roads and park roads which are bridges over waterways, other topographical barriers, other highways, and railroads, (B) classify them according to serviceability, safety, and essentiality for public use, (C) based on the classification, assign each a priority for replacement or rehabilitation, and (D) determine the cost of replacing each such bridge with a comparable facility or of rehabilitating such bridge.

(d) Whenever any State or States make application to the Secretary for assistance in replacing or rehabilitating a highway bridge which the priority system established under subsection (b) and (c) of this section shows to be eligible, the Secretary may approve Federal participation in replacing such bridge with a comparable facility or in rehabilitating such bridge. Whenever any State makes application to the Secretary for assistance in painting and seismic retrofit, or applying calcium magnesium acetate, sodium acetate/formate, or other environmentally acceptable, minimally corrosive anti-icing and de-icing compositions or installing scour countermeasures to, the structure of a highway bridge, the Secretary may approve Federal participation in the painting or seismic retrofit of, or application of such acetate or sodium acetate/formate or such anti-icing or de-icing composition or installation of such countermeasures to, such structure. The Secretary shall determine the eligibility of highway bridges for replacement or rehabilitation for each State based upon the unsafe highway bridges in such State, except that a State may carry out a project for seismic retrofit of a bridge under this section without regard to whether the bridge is eligible for replacement or rehabilitation under this section. In approving projects (other than projects for bridge structure painting or seismic retrofit or application of such acetate or sodium acetate/formate or such anti-icing or de-icing composition or installation of such countermeasures) under this section, the Secretary shall give consideration to those projects which will remove from service those highway bridges most in danger of failure.

(e) Funds authorized to carry out this section shall be apportioned among the several States on October 1 of the fiscal year for which authorized in accordance with this subsection. Each deficient bridge shall be placed into one of the following categories: (1) Federal-aid system bridges eligible for replacement, (2) Federal-aid system bridges eligible for rehabilitation, (3) off-system bridges eligible for replacement, and (4) off-system bridges eligible for rehabilitation. The square footage of deficient bridges in each category shall be multiplied by the respective unit price on a State-by-State basis, as determined by the Secretary; and the total cost in each State divided by the total cost of the deficient bridges in all States shall determine the apportionment factors. For purposes of the preceding sentence, the total cost of deficient bridges in a State and in all States shall be reduced by the total cost of any highway bridges constructed under subsection (m) in such State, relating to replacement of destroyed bridges and ferryboat services, and, if a State transfers funds apportioned to the State under this section

in a fiscal year beginning after September 30, 1997, to any other apportionment of funds to such State under this title, the total cost of deficient bridges in such State and in all States to be determined for the succeeding fiscal year shall be reduced by the amount of such transferred funds. No State shall receive more than 10 per centum or less than 0.25 per centum of the total apportionment for any one fiscal year. The Secretary shall make these determinations based upon the latest available data, which shall be updated annually. Funds apportioned under this section shall be available for expenditure for the same period as funds apportioned for projects on the Federal-aid primary system under this title. Any funds not obligated at the expiration of such period shall be reapportioned by the Secretary to the other States in accordance with this subsection. The use of funds authorized under this section to carry out a project for the seismic retrofit of a bridge shall not affect the apportionment of funds under this section.

(f) The Federal share payable on account of any project under this section shall be 80 per centum of the cost thereof.

(g) SET ASIDES.—

(1) DISCRETIONARY BRIDGE PROGRAM.—

(A) FISCAL YEARS 1992 THROUGH 1997.—Of the amounts authorized for each of fiscal years 1992, 1993, 1994, 1995, 1996, and 1997 by section 103 of the Intermodal Surface Transportation Efficiency Act of 1991, all but \$57,000,000 in the case of fiscal year 1992, \$68,000,000 in the case of fiscal years 1993 and 1994, and \$69,000,000 in the case of fiscal years 1995, 1996, and 1997 shall be apportioned as provided in subsection (e) of this section. \$49,000,000 in the case of fiscal year 1992, \$59,500,000 in the case of fiscal years 1993 and 1994, and \$60,500,000 in the case of fiscal years 1995, 1996, and 1997 of the amount authorized for each of such fiscal years shall be available for obligation on the date of each such apportionment in the same manner and to the same extent as the sums apportioned on such date, except that the obligation of \$49,000,000 in the case of fiscal year 1992, \$59,500,000 in the case of fiscal years 1993 and 1994, and \$60,500,000 in the case of fiscal years 1995, 1996, and 1997 shall be at the discretion of the Secretary, and \$8,500,000 per fiscal year (\$8,000,000 in the case of fiscal year 1992) of the amount authorized for each of such fiscal years shall be available in accordance with section 1039 of the Intermodal Surface Transportation Efficiency Act of 1991, relating to highway timber bridges.

(B) FISCAL YEAR 1998.—Of the amounts authorized to be appropriated to carry out the bridge program under this section for fiscal year 1998, all but \$25,000,000 shall be apportioned as provided in subsection (e) of this section. Such \$25,000,000 shall be available only for projects for the seismic retrofit of a bridge described in subsection (1).

(C) FISCAL YEARS 1999 THROUGH 2003.—Of the amounts authorized to be appropriated to carry out the bridge program under this section for each of fiscal years 1999 through 2003, all but \$100,000,000 shall be apportioned as



provided in subsection (e). Such \$100,000,000 shall be available at the discretion of the Secretary; except that not to exceed \$25,000,000 shall be available only for projects for the seismic retrofit of bridges, including projects in the New Madrid fault region.

(2) ELIGIBLE DISCRETIONARY PROJECTS.—Subject to section 149(d) of the Federal-Aid Highway Act of 1987, amounts made available by paragraph (1) for obligation at the discretion of the Secretary may be obligated only—

(A) for a project for a highway bridge the replacement or rehabilitation cost of which is more than \$10,000,000, and

(B) for a project for a highway bridge the replacement or rehabilitation cost of which is less than \$10,000,000 if such cost is at least twice the amount apportioned to the State in which such bridge is located under subsection (e) for the fiscal year in which application is made for a grant for such bridge.

(3) OFF-SYSTEM BRIDGES.—Not less than 15 percent nor more than 35 percent of the amount apportioned to each State in each of fiscal years 1987 through 2003 shall be expended for projects to replace, rehabilitate, paint or seismic retrofit, or apply calcium magnesium acetate, sodium acetate/formate, or other environmentally acceptable, minimally corrosive anti-icing and de-icing compositions or install scour countermeasures to highway bridges located on public roads, other than those on a Federal-aid highway. The Secretary, after consultation with State and local officials, may, with respect to such State, reduce the requirement for expenditure for bridges not on a Federal-aid highway when the Secretary determines that such State has inadequate needs to justify such expenditure.

(h) Notwithstanding any other provision of law, the General Bridge Act of 1946 (33 U.S.C. 525–533) shall apply to bridges authorized to be replaced, in whole or in part, by this section, except that subsection (b) of section 502 of such Act of 1946 and section 9 of the Act of March 3, 1899 (30 Stat. 1151) shall not apply to any bridge constructed, reconstructed, rehabilitated, or replaced with assistance under this title, if such bridge is over waters (1) which are not used and are not susceptible to use in their natural condition or by reasonable improvement as a means to transport interstate or foreign commerce, and (2) which are (a) not tidal, or (b) if tidal, used only by recreational boating, fishing, and other small vessels less than 21 feet in length.

(i) INVENTORIES AND REPORTS.—The Secretary shall—

(1) report to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives on projects approved under this section;

(2) annually revise the current inventories authorized by subsections (b) and (c) of this section;

(3) report to such committees on such inventories; and

(4) report to such committees such recommendations as the Secretary may have for improvements of the program authorized by this section.

Such reports shall be submitted to such committees biennially at the same time as the report required by section 307(f)<sup>1</sup> of this title is submitted to Congress.

(j) Sums apportioned to a State under this section shall be made available for obligation throughout such State on a fair and equitable basis.

(k) Not later than six months after the date of enactment of this subsection, and periodically thereafter, the Secretary shall review the procedure used in approving or disapproving applications submitted under this section to determine what changes, if any, may be made to expedite such procedure. Any such changes shall be implemented by the Secretary as soon as possible. Not later than nine months after the date of enactment of this subsection, the Secretary shall submit a report to Congress which describes such review and such changes, including any recommendations for legislative changes.

(l) Notwithstanding any other provision of law, any bridge which is owned and operated by an agency (1) which does not have taxing powers, (2) whose functions include operating a federally assisted public transit system subsidized by toll revenues, shall be eligible for assistance under this section but the amount of such assistance shall in no event exceed the cumulative amount which such agency has expended for capital and operating costs to subsidize such transit system. Before authorizing an expenditure of funds under this subsection, the Secretary shall determine that the applicant agency has insufficient reserves, surpluses, and projected revenues (over and above those required for bridge and transit capital and operating costs) to fund the necessary bridge replacement or rehabilitation project. Any non-Federal funds expended for the seismic retrofit of the bridge may be credited toward the non-Federal share required as a condition of receipt of any Federal funds for seismic retrofit of the bridge made available after the date of the expenditure.

(m) REPLACEMENT OF DESTROYED BRIDGES AND FERRYBOAT SERVICE.—

(1) GENERAL RULE.—Notwithstanding any other provision of this section or of any other provision of law, a State may utilize any of the funds provided under this section to construct any bridge which—

(A) replaces any low water crossing (regardless of the length of such low water crossing),

(B) replaces any bridge which was destroyed prior to 1965,

(C) replaces any ferry which was in existence on January 1, 1984, or

(D) replaces any road bridges rendered obsolete as a result of United States Corps of Engineers flood control or channelization projects and not rebuilt with funds from the United States Corps of Engineers.

<sup>1</sup> Reference probably should be to “section 502(g)”.

(2) FEDERAL SHARE.—The Federal share payable on any bridge construction carried out under paragraph (1) shall be 80 percent of the cost of such construction.

(n) OFF-SYSTEM BRIDGE PROGRAM.—Notwithstanding any other provision of law, with respect to any project not on a Federal-aid highway for the replacement of a bridge or rehabilitation of a bridge which is wholly funded from State and local sources, is eligible for Federal funds under this section, is noncontroversial, is certified by the State to have been carried out in accordance with all standards applicable to such projects under this section, and is determined by the Secretary upon completion to be no longer a deficient bridge, any amount expended after the date of the enactment of this subsection from State and local sources for such project in excess of 20 percent of the cost of construction thereof may be credited to the non-Federal share of the cost of the projects in such State which are eligible for Federal funds under this section. Such crediting shall be in accordance with such procedures as the Secretary may establish.

(o) HISTORIC BRIDGE PROGRAM.—

(1) COORDINATION.—The Secretary shall, in cooperation with the States, implement the programs described in this section in a manner that encourages the inventory, retention, rehabilitation, adaptive reuse, and future study of historic bridges.

(2) STATE INVENTORY.—The Secretary shall require each State to complete an inventory of all bridges on and off the Federal-aid system to determine their historic significance.

(3) ELIGIBILITY.—Reasonable costs associated with actions to preserve, or reduce the impact of a project under this chapter on, the historic integrity of historic bridges shall be eligible as reimbursable project costs under this title (including this section) if the load capacity and safety features of the bridge are adequate to serve the intended use for the life of the bridge; except that in the case of a bridge which is no longer used for motorized vehicular traffic, the costs eligible as reimbursable project costs pursuant to this subsection shall not exceed the estimated cost of demolition of such bridge.

(4) PRESERVATION.—Any State which proposes to demolish a historic bridge for a replacement project with funds made available to carry out this section shall first make the bridge available for donation to a State, locality, or responsible private entity if such State, locality, or responsible entity enters into an agreement to—

(A) maintain the bridge and the features that give it its historic significance; and

(B) assume all future legal and financial responsibility for the bridge, which may include an agreement to hold the State highway agency harmless in any liability action. Costs incurred by the State to preserve the historic bridge, including funds made available to the State, locality, or private entity to enable it to accept the bridge, shall be eligible as reimbursable project costs under this chapter up to an amount not to exceed the cost of demolition. Any bridge preserved pur-

suant to this paragraph shall thereafter not be eligible for any other funds authorized pursuant to this title.

(5) HISTORIC BRIDGE DEFINED.—As used in this subsection, “historic bridge” means any bridge that is listed on, or eligible for listing on, the National Register of Historic Places.

(p) APPLICABILITY OF STATE STANDARDS FOR PROJECTS.—A project not on a Federal-aid highway under this section shall be designed, constructed, operated, and maintained in accordance with State laws, regulations, directives, safety standards, design standards, and construction standards.

(q) As used in this section the term “rehabilitate” in any of its forms means major work necessary to restore the structural integrity of a bridge as well as work necessary to correct a major safety defect.

#### § 145. Federal-State relationship

(a) PROTECTION OF STATE SOVEREIGNTY.—The authorization of the appropriation of Federal funds or their availability for expenditure under this chapter shall in no way infringe on the sovereign rights of the States to determine which projects shall be federally financed. The provisions of this chapter provide for a federally assisted State program.

(b) PURPOSE OF PROJECTS.—The projects described in section 1602 of the Transportation Equity Act for the 21st Century, sections 1103 through 1108 of the Intermodal Surface Transportation Efficiency Act of 1991 (105 Stat. 2027 et seq.), and section 149(a) of the Surface Transportation and Uniform Relocation Assistance Act of 1987 (101 Stat. 181 et seq.) are intended to establish eligibility for Federal-aid highway funds made available for such projects by section 1101(a)(13) of the Transportation Equity Act for the 21st Century, 117 of title 23, United States Code, sections 1103 through 1108 of the Intermodal Surface Transportation Efficiency Act of 1991, and subsections (b), (c), and (d) of section 149 of the Surface Transportation and Uniform Relocation Assistance Act of 1987, respectively, and are not intended to define the scope or limits of Federal action in a manner inconsistent with subsection (a).

#### § 146. Carpool and vanpool projects

(a) In order to conserve fuel, decrease traffic congestion during rush hours, improve air quality, and enhance the use of existing highways and parking facilities, the Secretary may approve for Federal financial assistance from funds apportioned under sections 104(b)(1) and 104(b)(3) of this title, “projects” designed to encourage the use of carpools and vanpools. (As used hereafter in this section, the term “carpool” includes a vanpool.) Such a project may include, but is not limited to, such measures as providing carpooling opportunities to the elderly and handicapped, systems for locating potential riders and informing them of convenient carpool opportunities, acquiring vehicles appropriate for carpool use, designating existing highway lanes as preferential carpool highway lanes, providing related traffic control devices, and designating existing facilities for use as preferential parking for carpools.

(b) A project authorized by this section shall be subject to and carried out in accordance with all provisions of this title, except

those provisions which the Secretary determines are inconsistent with this section.

#### § 147. Priority primary routes

(a) High traffic sections of highways on the Federal-aid primary system which connect to the Interstate System shall be selected by each State transportation department, in consultation with appropriate local officials, subject to approval by the Secretary, for priority of improvement to supplement the service provided by the Interstate System by furnishing needed adequate traffic collector and distributor facilities. For the purpose of this section such highways shall hereafter in this section be referred to as "priority primary routes".

(b) The Federal share of any project on a priority primary route shall be that provided in section 120(a) of this title. All provisions of this title applicable to the Federal-aid primary system shall be applicable to the priority primary routes selected under this section.

(c) The initial selection of the priority primary routes and the estimated cost of completing such routes shall be reported to Congress on or before July 1, 1974.

(d) There is authorized to be appropriated out of the Highway Trust Fund to carry out this section not to exceed \$100,000,000 for the fiscal year ending June 30, 1974, \$200,000,000 for the fiscal year ending June 30, 1975, and \$300,000,000 for the fiscal year ending June 30, 1976.

#### § 148. Development of a national scenic and recreational highway

(a) As soon as possible after the date of enactment of this section, the Secretary shall establish criteria for the location and construction or reconstruction of the Great River Road by the ten States bordering the Mississippi River. Such criteria shall include requirements that—

(1) priority be given in the location of the Great River Road near or easily accessible to the larger population centers of the State and further priority be given to the construction and improvement of the Great River Road in the proximity of the confluence of the Mississippi River and the Wisconsin River;

(2) the Great River Road be connected with other Federal-aid highways and preferably with the Interstate System;

(3) the Great River Road be marked with uniform identifying signs;

(4) effective control, as defined in section 131 of this title, of signs, displays, and devices will be provided along the Great River Road;

(5) the provisions of section 129(a) of this title shall not apply to any bridge or tunnel on the Great River Road and no fees shall be charged for the use of any facility constructed with assistance under this section, except for parks, recreational areas, and historical sites operated by State or local governments where admission fees may be charged to cover operational costs.

(b) For the purpose of this section, the term “construction” includes the acquisition of areas of historical, archeological, or scientific interest, necessary easements for scenic purposes, and the construction or reconstruction of roadside rest areas (including appropriate recreational facilities), scenic viewing areas, and other appropriate facilities as determined by the Secretary.

(c) Highways constructed or reconstructed pursuant to this section (except subsection (f)) shall be part of the Federal-aid system.

(d) Funds appropriated for each fiscal year pursuant to subsection (g) shall be apportioned among the ten States bordering the Mississippi River on the basis of their relative needs as determined by the Secretary for payments to carry out this section.

(e) The Federal share of the cost of any project for any construction or reconstruction pursuant to the preceding subsections of this section shall be that provided in section 120 of this title for the Federal-aid system on which such project is located, and if such project is not on such a system, such share shall be 75 per centum of such cost.

(f) The Secretary is authorized to consult with the heads of other Federal departments and agencies having jurisdiction over Federal lands open to the public in order to enter appropriate arrangements for necessary construction or reconstruction of highways on such lands to carry out this section. Highways constructed or reconstructed by a State pursuant to this section which are not on a Federal-aid system, and highways constructed or reconstructed under this subsection, shall be subject to the criteria applicable to highways constructed or reconstructed pursuant to subsection (c) of this section. Funds authorized pursuant to subsection (g) shall be used to pay the entire cost of construction or reconstruction pursuant to the first sentence of this subsection.

(g) There is authorized to be appropriated to carry out this section, out of the Highway Trust Fund, for construction or reconstruction of roads on a Federal-aid highway system, not to exceed \$10,000,000 for the fiscal year ending June 30, 1974, \$25,000,000 for the fiscal year ending June 30, 1975, and \$25,000,000 for the fiscal year ending June 30, 1976, for allocations to the States pursuant to this section, and there is authorized to be appropriated to carry out this section out of any money in the Treasury not otherwise appropriated, not to exceed \$10,000,000 for each of the fiscal years ending June 30, 1974, June 30, 1975, and June 30, 1976, for construction and reconstruction of roads not on a Federal-aid highway system.

(h) The Secretary is authorized to provide for the construction of such spur highways as he determines necessary to connect the Great River Road, by the most direct feasible routes, with existing bridges across the Mississippi for the purpose of providing persons traveling such road with access to significant scenic, historical, recreational, or archeological features on the opposite side of the Mississippi River from the Great River Road.

**§ 149. Congestion mitigation and air quality improvement program**

(a) ESTABLISHMENT.—The Secretary shall establish and implement a congestion mitigation and air quality improvement program in accordance with this section.

(b) ELIGIBLE PROJECTS.—Except as provided in subsection (c), a State may obligate funds apportioned to it under section 104(b)(2) for the congestion mitigation and air quality improvement program only for a transportation project or program if the project or program is for an area in the State that is or was designated as a nonattainment area for ozone, carbon monoxide, or particulate matter under section 107(d) of the Clean Air Act (42 U.S.C. 7407(d)) and classified pursuant to section 181(a), 186(a), 188(a), or 188(b) of the Clean Air Act (42 U.S.C. 7511(a), 7512(a), 7513(a), or 7513(b)) or is or was designated as a nonattainment area under such section 107(d) after December 31, 1997, and—

(1)(A) if the Secretary, after consultation with the Administrator of the Environmental Protection Agency, determines, on the basis of information published by the Environmental Protection Agency pursuant to section 108(f)(1)(A) of the Clean Air Act (other than clause (xvi) of such section), that the project or program is likely to contribute to—

(i) the attainment of a national ambient air quality standard; or

(ii) the maintenance of a national ambient air quality standard in a maintenance area; or

(B) in any case in which such information is not available, if the Secretary, after such consultation, determines that the project or program is part of a program, method, or strategy described in such section;

(2) if the project or program is included in a State implementation plan that has been approved pursuant to the Clean Air Act and the project will have air quality benefits;

(3) the Secretary, after consultation with the Administrator of the Environmental Protection Agency, determines that the project or program is likely to contribute to the attainment of a national ambient air quality standard, whether through reductions in vehicle miles traveled, fuel consumption, or through other factors;

(4) to establish or operate a traffic monitoring, management, and control facility or program if the Secretary, after consultation with the Administrator of the Environmental Protection Agency, determines that the facility or program is likely to contribute to the attainment of a national ambient air quality standard; or

(5) if the program or project improves traffic flow, including projects to improve signalization, construct high occupancy vehicle lanes, improve intersections, and implement intelligent transportation system strategies and such other projects that are eligible for assistance under this section on the day before the date of enactment of this paragraph.

No funds may be provided under this section for a project which will result in the construction of new capacity available to single

occupant vehicles unless the project consists of a high occupancy vehicle facility available to single occupant vehicles only at other than peak travel times. In areas of a State which are nonattainment for ozone or carbon monoxide, or both, and for PM-10 resulting from transportation activities, the State may obligate such funds for any project or program under paragraph (1) or (2) without regard to any limitation of the Department of Transportation relating to the type of ambient air quality standard such project or program addresses.

(c) STATES RECEIVING MINIMUM APPORTIONMENT.—

(1) STATES WITHOUT A NONATTAINMENT AREA.—If a State does not have, and never has had, a nonattainment area designated under the Clean Air Act (42 U.S.C. 7401 et seq.), the State may use funds apportioned to the State under section 104(b)(2) for any project eligible under the surface transportation program under section 133.

(2) STATES WITH A NONATTAINMENT AREA.—If a State has a nonattainment area or maintenance area and receives funds under section 104(b)(2)(D) above the amount of funds that the State would have received based on its nonattainment and maintenance area population under subparagraphs (B) and (C) of section 104(b)(2), the State may use that portion of the funds not based on its nonattainment and maintenance area population under subparagraphs (B) and (C) of section 104(b)(2) for any project in the State eligible under section 133.

(d) APPLICABILITY OF PLANNING REQUIREMENTS.—Programming and expenditure of funds for projects under this section shall be consistent with the requirements of sections 134 and 135 of this title.

(e) PARTNERSHIPS WITH NONGOVERNMENTAL ENTITIES.—

(1) IN GENERAL.—Notwithstanding any other provision of this title and in accordance with this subsection, a metropolitan planning organization, State transportation department, or other project sponsor may enter into an agreement with any public, private, or nonprofit entity to cooperatively implement any project carried out under this section.

(2) FORMS OF PARTICIPATION BY ENTITIES.—Participation by an entity under paragraph (1) may consist of—

(A) ownership or operation of any land, facility, vehicle, or other physical asset associated with the project;

(B) cost sharing of any project expense;

(C) carrying out of administration, construction management, project management, project operation, or any other management or operational duty associated with the project; and

(D) any other form of participation approved by the Secretary.

(3) ALLOCATION TO ENTITIES.—A State may allocate funds apportioned under section 104(b)(2) to an entity described in paragraph (1).

(4) ALTERNATIVE FUEL PROJECTS.—In the case of a project that will provide for the use of alternative fuels by privately owned vehicles or vehicle fleets, activities eligible for funding under this subsection—



(A) may include the costs of vehicle refueling infrastructure, including infrastructure that would support the development, production, and use of emerging technologies that reduce emissions of air pollutants from motor vehicles, and other capital investments associated with the project;

(B) shall include only the incremental cost of an alternative fueled vehicle, as compared to a conventionally fueled vehicle, that would otherwise be borne by a private party; and

(C) shall apply other governmental financial purchase contributions in the calculation of net incremental cost.

(5) PROHIBITION ON FEDERAL PARTICIPATION WITH RESPECT TO REQUIRED ACTIVITIES.—A Federal participation payment under this subsection may not be made to an entity to fund an obligation imposed under the Clean Air Act (42 U.S.C. 7401 et seq.) or any other Federal law.

【Section 150—repealed by P.L. 105–178】

#### § 151. National bridge inspection program

(a) NATIONAL BRIDGE INSPECTION STANDARDS.—The Secretary, in consultation with the State transportation departments and interested and knowledgeable private organizations and individuals, shall establish national bridge inspection standards for the proper safety inspection and evaluation of all highway bridges.

(b) MINIMUM REQUIREMENTS OF INSPECTION STANDARDS.—The standards established under subsection (a) shall, at a minimum—

(1) specify, in detail, the method by which such inspections shall be carried out by the States;

(2) establish the maximum time period between inspections;

(3) establish the qualification for those charged with carrying out the inspections;

(4) require each State to maintain and make available to the Secretary upon request—

(A) written reports on the results of highway bridge inspections together with notations of any action taken pursuant to the findings of such inspections; and

(B) current inventory data for all highway bridges reflecting the findings of the most recent highway bridge inspections conducted; and

(5) establish a procedure for national certification of highway bridge inspectors.

(c) TRAINING PROGRAM FOR BRIDGE INSPECTORS.—The Secretary, in cooperation with the State transportation departments, shall establish a program designed to train appropriate governmental employees to carry out highway bridge inspections. Such training program shall be revised from time to time to take into account new and improved techniques.

(d) AVAILABILITY OF FUNDS.—To carry out this section, the Secretary may use funds made available pursuant to the provisions of section 104(a), section 502, and section 144 of this title.

**§ 152. Hazard elimination program**

(a) IN GENERAL.—

(1) PROGRAM.—Each State shall conduct and systematically maintain an engineering survey of all public roads to identify hazardous locations, sections, and elements, including roadside obstacles and unmarked or poorly marked roads, which may constitute a danger to motorists, bicyclists, and pedestrians, assign priorities for the correction of such locations, sections, and elements, and establish and implement a schedule of projects for their improvement.

(2) HAZARDS.—In carrying out paragraph (1), a State may, at its discretion—

(A) identify, through a survey, hazards to motorists, bicyclists, pedestrians, and users of highway facilities; and

(B) develop and implement projects and programs to address the hazards.

(b) The Secretary may approve as a project under this section any safety improvement project, including a project described in subsection (a).

(c) Funds authorized to carry out this section shall be available for expenditure on—

(1) any public road;

(2) any public surface transportation facility or any publicly owned bicycle or pedestrian pathway or trail; or

(3) any traffic calming measure.

(d) The Federal share payable on account of any project under this section shall be 90 percent of the cost thereof.

(e) Funds authorized to be appropriated to carry out this section shall be available for obligation in the same manner and to the same extent as if such funds were apportioned under section 104(b), except that the Secretary is authorized to waive provisions he deems inconsistent with the purposes of this section.

(f) Each State shall establish an evaluation process approved by the Secretary, to analyze and assess results achieved by safety improvement projects carried out in accordance with procedures and criteria established by this section. Such evaluation process shall develop cost-benefit data for various types of corrections and treatments which shall be used in setting priorities for safety improvement projects.

(g) Each State shall report to the Secretary of Transportation not later than December 30 of each year, on the progress being made to implement safety improvement projects for hazard elimination and the effectiveness of such improvements. Each State report shall contain an assessment of the cost of, and safety benefits derived from, the various means and methods used to mitigate or eliminate hazards and the previous and subsequent accident experience at these locations. The Secretary of Transportation shall submit a report to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives not later than April 1 of each year on the progress being made by the States in implementing the hazard elimination program (including but not limited to any projects for pavement marking). The report shall include,

but not be limited to, the number of projects undertaken, their distribution by cost range, road system, means and methods used, and the previous and subsequent accident experience at improved locations. In addition, the Secretary's report shall analyze and evaluate each State program, identify any State found not to be in compliance with the schedule of improvements required by subsection (a) and include recommendations for future implementation of the hazard elimination program.

(h) For the purposes of this section the term "State" shall have the meaning given it in section 401 of this title.

### § 153. Use of safety belts and motorcycle helmets

(a) **AUTHORITY TO MAKE GRANTS.**—The Secretary may make grants to a State in a fiscal year in accordance with this section if the State has in effect in such fiscal year—

(1) a law which makes unlawful throughout the State the operation of a motorcycle if any individual on the motorcycle is not wearing a motorcycle helmet; and

(2) a law which makes unlawful throughout the State the operation of a passenger vehicle whenever an individual in a front seat of the vehicle (other than a child who is secured in a child restraint system) does not have a safety belt properly fastened about the individual's body.

(b) **USE OF GRANTS.**—A grant made to a State under this section shall be used to adopt and implement a traffic safety program to carry out the following purposes:

(1) **EDUCATION.**—To educate the public about motorcycle and passenger vehicle safety and motorcycle helmet, safety belt, and child restraint system use and to involve public health education agencies and other related agencies in these efforts.

(2) **TRAINING.**—To train law enforcement officers in the enforcement of State laws described in subsection (a).

(3) **MONITORING.**—To monitor the rate of compliance with State laws described in subsection (a).

(4) **ENFORCEMENT.**—To enforce State laws described in subsection (a).

(c) **MAINTENANCE OF EFFORT.**—A grant may not be made to a State under this section in any fiscal year unless the State enters into such agreements with the Secretary as the Secretary may require to ensure that the State will maintain its aggregate expenditures from all other sources for any traffic safety program described in subsection (b) at or above the average level of such expenditures in the State's 2 fiscal years preceding the date of the enactment of this section.

(d) **FEDERAL SHARE.**—A State may not receive a grant under this section in more than 3 fiscal years. The Federal share payable for a grant under this section shall not exceed—

(1) in the first fiscal year the State receives a grant, 75 percent of the cost of implementing in such fiscal year a traffic safety program described in subsection (b);

(2) in the second fiscal year the State receives a grant, 50 percent of the cost of implementing in such fiscal year such traffic safety program; and

(3) in the third fiscal year the State receives a grant, 25 percent of the cost of implementing in such fiscal year such traffic safety program.

(e) **MAXIMUM AGGREGATE AMOUNT OF GRANTS.**—The aggregate amount of grants made to a State under this section shall not exceed 90 percent of the amount apportioned to such State for fiscal year 1990 under section 402.

(f) **ELIGIBILITY FOR GRANTS.**—

(1) **GENERAL RULE.**—A State is eligible in a fiscal year for a grant under this section only if the State enters into such agreements with the Secretary as the Secretary may require to ensure that the State implements in such fiscal year a traffic safety program described in subsection (b).

(2) **SECOND-YEAR GRANTS.**—A State is eligible for a grant under this section in a fiscal year succeeding the first fiscal year in which a State receives a grant under this section only if the State in the preceding fiscal year—

(A) had in effect at all times a State law described in subsection (a)(1) and achieved a rate of compliance with such law of not less than 75 percent; and

(B) had in effect at all times a State law described in subsection (a)(2) and achieved a rate of compliance with such law of not less than 50 percent.

(3) **THIRD-YEAR GRANTS.**—A State is eligible for a grant under this section in a fiscal year succeeding the second fiscal year in which a State receives a grant under this section only if the State in the preceding fiscal year—

(A) had in effect at all times a State law described in subsection (a)(1) and achieved a rate of compliance with such law of not less than 85 percent; and

(B) had in effect at all times a State law described in subsection (a)(2) and achieved a rate of compliance with such law of not less than 70 percent.

(g) **MEASUREMENTS OF RATES OF COMPLIANCE.**—For the purposes of subsections (f)(2) and (f)(3), a State shall measure compliance with State laws described in subsection (a) using methods which conform to guidelines issued by the Secretary ensuring that such measurements are accurate and representative.

(h) **PENALTY.**—

(1) **FISCAL YEAR 1994.**—If, at any time in fiscal year 1994, a State does not have in effect a law described in subsection (a)(2), the Secretary shall transfer 1½ percent of the funds apportioned to the State for fiscal year 1995 under each of subsections (b)(1), (b)(2), and (b)(3) of section 104 of this title to the apportionment of the State under section 402 of this title.

(2) **THEREAFTER.**—If, at any time in a fiscal year beginning after September 30, 1994, a State does not have in effect a law described in subsection (a)(2), the Secretary shall transfer 3 percent of the funds apportioned to the State for the succeeding fiscal year under each of subsections (b)(1), (b)(2), and (b)(3) of section 104 of this title to the apportionment of the State under section 402 of this title.

(3) FEDERAL SHARE.—The Federal share of the cost of any project carried out under section 402 with funds transferred to the apportionment of section 402 shall be 100 percent.

(4) TRANSFER OF OBLIGATION AUTHORITY.—If the Secretary transfers under this subsection any funds to the apportionment of a State under section 402 for a fiscal year, the Secretary shall allocate an amount of obligation authority distributed for such fiscal year to the State for Federal-aid highways and highway safety construction programs for carrying out only projects under section 402 which is determined by multiplying—

(A) the amount of funds transferred to the apportionment of section 402 of the State under section 402 for such fiscal year; by

(B) the ratio of the amount of obligation authority distributed for such fiscal year to the State for Federal-aid highways and highway safety construction programs to the total of the sums apportioned to the State for Federal-aid highways and highway safety construction (excluding sums not subject to any obligation limitation) for such fiscal year.

(5) LIMITATION ON APPLICABILITY OF HIGHWAY SAFETY OBLIGATIONS.—Notwithstanding any other provision of law, no limitation on the total of obligations for highway safety programs carried out by the Federal Highway Administration under section 402 shall apply to funds transferred under this subsection to the apportionment of section 402.

(i) DEFINITIONS.—For the purposes of this section, the following definitions apply:

(1) MOTORCYCLE.—The term “motorcycle” means a motor vehicle which is designed to travel on not more than 3 wheels in contact with the surface.

(2) MOTOR VEHICLE.—The term “motor vehicle” has the meaning such term has under section 154 of this title.

(3) PASSENGER VEHICLE.—The term “passenger vehicle” means a motor vehicle which is designed for transporting 10 individuals or less, including the driver, except that such term does not include a vehicle which is constructed on a truck chassis, a motorcycle, a trailer, or any motor vehicle which is not required on the date of the enactment of this section under a Federal motor vehicle safety standard to be equipped with a belt system.

(4) SAFETY BELT.—The term “safety belt” means—

(A) with respect to open-body passenger vehicles, including convertibles, an occupant restraint system consisting of a lap belt or a lap belt and a detachable shoulder belt; and

(B) with respect to other passenger vehicles, an occupant restraint system consisting of integrated lap shoulder belts.

(j) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated out of the Highway Trust Fund (other than the Mass Transit Account) to carry out this section \$17,000,000 for fiscal year 1992. From sums made available to carry out section 402

of this title, the Secretary shall make available \$17,000,000 for fiscal year 1992 and \$24,000,000 for each of fiscal years 1993 and 1994 to carry out this section.

(k) **APPLICABILITY OF CHAPTER 1 PROVISIONS.**—All provisions of this chapter that are applicable to National Highway System funds, other than provisions relating to the apportionment formula and provisions limiting the expenditures of such funds to Federal-aid systems, shall apply to funds authorized to be appropriated to carry out this section, except as determined by the Secretary to be inconsistent with this section and except that sums authorized by this section shall remain available until expended.

#### § 154. Open container requirements

(a) **DEFINITIONS.**—In this section, the following definitions apply:

(1) **ALCOHOLIC BEVERAGE.**—The term “alcoholic beverage” has the meaning given the term in section 158(c).

(2) **MOTOR VEHICLE.**—The term “motor vehicle” means a vehicle driven or drawn by mechanical power and manufactured primarily for use on public highways, but does not include a vehicle operated exclusively on a rail or rails.

(3) **OPEN ALCOHOLIC BEVERAGE CONTAINER.**—The term “open alcoholic beverage container” means any bottle, can, or other receptacle—

(A) that contains any amount of alcoholic beverage;

and

(B)(i) that is open or has a broken seal; or

(ii) the contents of which are partially removed.

(4) **PASSENGER AREA.**—The term “passenger area” shall have the meaning given the term by the Secretary by regulation.

(b) **OPEN CONTAINER LAWS.**—

(1) **IN GENERAL.**—For the purposes of this section, each State shall have in effect a law that prohibits the possession of any open alcoholic beverage container, or the consumption of any alcoholic beverage, in the passenger area of any motor vehicle (including possession or consumption by the driver of the vehicle) located on a public highway, or the right-of-way of a public highway, in the State.

(2) **MOTOR VEHICLES DESIGNED TO TRANSPORT MANY PASSENGERS.**—For the purposes of this section, if a State has in effect a law that makes unlawful the possession of any open alcoholic beverage container by the driver (but not by a passenger)—

(A) in the passenger area of a motor vehicle designed, maintained, or used primarily for the transportation of persons for compensation, or

(B) in the living quarters of a house coach or house trailer,

the State shall be deemed to have in effect a law described in this subsection with respect to such a motor vehicle for each fiscal year during which the law is in effect.

(c) **TRANSFER OF FUNDS.**—

(1) FISCAL YEARS 2001 AND 2002.—On October 1, 2000, and October 1, 2001, if a State has not enacted or is not enforcing an open container law described in subsection (b), the Secretary shall transfer an amount equal to 1½ percent of the funds apportioned to the State on that date under each of paragraphs (1), (3), and (4) of section 104(b) to the apportionment of the State under section 402—

(A) to be used for alcohol-impaired driving countermeasures; or

(B) to be directed to State and local law enforcement agencies for enforcement of laws prohibiting driving while intoxicated or driving under the influence and other related laws (including regulations), including the purchase of equipment, the training of officers, and the use of additional personnel for specific alcohol-impaired driving countermeasures, dedicated to enforcement of the laws (including regulations).

(2) FISCAL YEAR 2003 AND FISCAL YEARS THEREAFTER.—On October 1, 2002, and each October 1 thereafter, if a State has not enacted or is not enforcing an open container law described in subsection (b), the Secretary shall transfer an amount equal to 3 percent of the funds apportioned to the State on that date under each of paragraphs (1), (3), and (4) of section 104(b) to the apportionment of the State under section 402 to be used or directed as described in subparagraph (A) or (B) of paragraph (1).

(3) USE FOR HAZARD ELIMINATION PROGRAM.—A State may elect to use all or a portion of the funds transferred under paragraph (1) or (2) for activities eligible under section 152.

(4) FEDERAL SHARE.—The Federal share of the cost of a project carried out with funds transferred under paragraph (1) or (2), or used under paragraph (3), shall be 100 percent.

(5) DERIVATION OF AMOUNT TO BE TRANSFERRED.—The amount to be transferred under paragraph (1) or (2) may be derived from 1 or more of the following:

(A) The apportionment of the State under section 104(b)(1).

(B) The apportionment of the State under section 104(b)(3).

(C) The apportionment of the State under section 104(b)(4).

(6) TRANSFER OF OBLIGATION AUTHORITY.—

(A) IN GENERAL.—If the Secretary transfers under this subsection any funds to the apportionment of a State under section 402 for a fiscal year, the Secretary shall transfer an amount, determined under subparagraph (B), of obligation authority distributed for the fiscal year to the State for Federal-aid highways and highway safety construction programs for carrying out projects under section 402.

(B) AMOUNT.—The amount of obligation authority referred to in subparagraph (A) shall be determined by multiplying—

(i) the amount of funds transferred under subparagraph (A) to the apportionment of the State under section 402 for the fiscal year; by

(ii) the ratio that—

(I) the amount of obligation authority distributed for the fiscal year to the State for Federal-aid highways and highway safety construction programs; bears to

(II) the total of the sums apportioned to the State for Federal-aid highways and highway safety construction programs (excluding sums not subject to any obligation limitation) for the fiscal year.

(7) LIMITATION ON APPLICABILITY OF OBLIGATION LIMITATION.—Notwithstanding any other provision of law, no limitation on the total of obligations for highway safety programs under section 402 shall apply to funds transferred under this subsection to the apportionment of a State under such section.

**§ 155. Access highways to public recreation areas on certain lakes**

(a) The Secretary is authorized to construct or reconstruct access highways to public recreation areas on lakes in order to accommodate present and projected traffic density. The Secretary shall develop guidelines and standards for the designation of routes and the allocation of funds for the purpose of this section which shall include the following criteria:

(1) No portion of any access highway constructed or reconstructed under this section shall exceed thirty-five miles in length nor shall any portion of such highway be located more than thirty-five miles from the nearest part of such recreation area.

(2) Routes shall be designated by the Secretary on the recommendation of the State and responsible local officials, after consultation with the head of the Federal agency (if any) having jurisdiction over the public recreation area involved.

(b) The Federal share payable on account of any project authorized pursuant to this section shall not exceed 75 per centum of the cost of construction or reconstruction of such project.

(c) All of the provisions of this title applicable to highways on the Federal-aid system (other than the Interstate System) determined appropriate by the Secretary, except those provisions which the Secretary determines are inconsistent with this section, shall apply to any highway designated under this section, which is not a part of the Federal-aid system when so designated.

(d) For the purpose of this section the term “lake” means any lake, reservoir, pool, or other body of water resulting from the construction of any lock, dam, or similar structure by the Corps of Engineers, Department of the Army, or the Bureau of Reclamation, Department of the Interior, or the Tennessee Valley Authority, and any multipurpose lake resulting from construction assistance of the Soil Conservation Service, Department of Agriculture. This section shall apply to lakes heretofore or hereafter constructed or authorized for construction.



(e) There is authorized to be appropriated not to exceed \$25,000,000 for the fiscal year 1976 to carry out this section. Amounts authorized by this subsection for a fiscal year shall be available for that fiscal year and for the two succeeding fiscal years.

#### § 156. Proceeds from the sale or lease of real property

(a) **MINIMUM CHARGE.**—Subject to section 142(f), a State shall charge, at a minimum, fair market value for the sale, use, lease, or lease renewal (other than for utility use and occupancy or for a transportation project eligible for assistance under this title) of real property acquired with Federal assistance made available from the Highway Trust Fund (other than the Mass Transit Account).

(b) **EXCEPTIONS.**—The Secretary may grant an exception to the requirement of subsection (a) for a social, environmental, or economic purpose.

(c) **USE OF FEDERAL SHARE OF INCOME.**—The Federal share of net income from the revenues obtained by a State under subsection (a) shall be used by the State for projects eligible under this title.

#### § 157. Safety incentive grants for use of seat belts

(a) **DEFINITIONS.**—In this section, the following definitions apply:

(1) **MOTOR VEHICLE.**—The term “motor vehicle” means a vehicle driven or drawn by mechanical power and manufactured primarily for use on public highways, but does not include a vehicle operated solely on a rail line.

(2) **MULTIPURPOSE PASSENGER MOTOR VEHICLE.**—The term “multipurpose passenger motor vehicle” means a motor vehicle with motive power (except a trailer), designed to carry not more than 10 individuals, that is constructed on a truck chassis or is constructed with special features for occasional off-road operation.

(3) **NATIONAL AVERAGE SEAT BELT USE RATE.**—The term “national average seat belt use rate” means, in the case of each of calendar years 1996 through 2001, the national average seat belt use rate for that year, as determined by the Secretary.

(4) **PASSENGER CAR.**—The term “passenger car” means a motor vehicle with motive power (except a multipurpose passenger motor vehicle, motorcycle, or trailer) designed to carry not more than 10 individuals.

(5) **PASSENGER MOTOR VEHICLE.**—The term “passenger motor vehicle” means a passenger car or a multipurpose passenger motor vehicle.

(6) **SAVINGS TO THE FEDERAL GOVERNMENT.**—The term “savings to the Federal Government” means the amount of Federal budget savings relating to Federal medical costs (including savings under the medicare and medicaid programs under titles XVIII and XIX of the Social Security Act (42 U.S.C. 1395 et seq.)), as determined by the Secretary.

(7) **SEAT BELT.**—The term “seat belt” means—

(A) with respect to an open-body passenger motor vehicle, including a convertible, an occupant restraint system

consisting of a lap belt or a lap belt and a detachable shoulder belt; and

(B) with respect to any other passenger motor vehicle, an occupant restraint system consisting of integrated lap and shoulder belts.

(8) STATE SEAT BELT USE RATE.—The term “State seat belt use rate” means the rate of use of seat belts in passenger motor vehicles in a State, as measured and submitted to the Secretary—

(A) for each of calendar years 1996 and 1997, by the State, as weighted by the Secretary to ensure national consistency in methods of measurement (as determined by the Secretary); and

(B) for each of calendar years 1998 through 2001, by the State in a manner consistent with the criteria established by the Secretary under subsection (e).

(b) DETERMINATIONS BY THE SECRETARY.—Not later than September 1, 1998, and September 1 of each calendar year thereafter through September 1, 2002, the Secretary shall determine—

(1)(A) which States had, for each of the previous calendar years (in this subsection referred to as the “previous calendar year”) and the year preceding the previous calendar year, a State seat belt use rate greater than the national average seat belt use rate for that year; and

(B) in the case of each State described in subparagraph (A), the amount that is equal to the savings to the Federal Government due to the amount by which the State seat belt use rate for the previous calendar year exceeds the national average seat belt use rate for that year; and

(2) in the case of each State that is not a State described in paragraph (1)(A)—

(A) the base seat belt use rate of the State, which shall be equal to the highest State seat belt use rate for the State for any calendar year during the period of 1996 through the calendar year preceding the previous calendar year; and

(B) the amount that is equal to the savings to the Federal Government due to any increase in the State seat belt use rate for the previous calendar year over the base seat belt use rate determined under subparagraph (A).

(c) ALLOCATIONS.—

(1) STATES WITH GREATER THAN THE NATIONAL AVERAGE SEAT BELT USE RATE.—Not later than October 1, 1998, and each October 1 thereafter through October 1, 2002, the Secretary shall allocate to each State described in subsection (b)(1)(A) an amount equal to the amount determined for the State under subsection (b)(1)(B).

(2) OTHER STATES.—Not later than October 1, 1998, and each October 1 thereafter through October 1, 2002, the Secretary shall allocate to each State described in subsection (b)(2) an amount equal to the amount determined for the State under subsection (b)(2)(B).

(d) USE OF AMOUNTS.—For each fiscal year, each State that is allocated an amount under this section shall use the amount for projects eligible for assistance under this title.

(e) CRITERIA.—Not later than 180 days after the date of enactment of this section, the Secretary shall establish criteria for the measurement of State seat belt use rates by States to ensure that the measurements are accurate and representative.

(f) INNOVATIVE SEAT BELT PROJECT ALLOCATIONS.—

(1) IN GENERAL.—The Secretary shall use amounts made available under subsection (g)(3) to make allocations to States to carry out innovative projects to promote increased seat belt use rates.

(2) DETERMINATION OF ELIGIBILITY.—To be eligible to receive an allocation under this subsection for a fiscal year, a State shall—

(A) develop a plan for innovative projects described in paragraph (1); and

(B) submit the plan to the Secretary not later than March 1 of the fiscal year.

(3) PLAN SELECTION.—

(A) CRITERIA.—Not later than December 1, 1998, the Secretary shall establish criteria for the selection of State plans for allocations under this subsection.

(B) SELECTION.—The Secretary shall select State plans for allocations under this subsection in accordance with the criteria established under subparagraph (A).

(C) STATES.—In carrying out this paragraph, the Secretary shall ensure, to the maximum extent practicable, demographic and geographic diversity and a diversity of seat belt use rates among the States selected for allocations.

(4) ALLOCATION.—Not later than October 1, 1999, and each October 1 thereafter through October 1, 2002, the Secretary shall allocate funds to the States whose plans were selected under paragraph (3).

(5) AMOUNT OF ALLOCATIONS.—Subject to the availability of unallocated amounts under subsection (g)(3), the amount of each allocation to a State under this subsection shall be not less than \$100,000 for each fiscal year that is covered by a State plan.

(6) USE OF ALLOCATIONS.—An allocation to a State under this subsection shall be used to carry out the innovative seat belt projects described in the State plan for which the allocation is awarded.

(7) FEDERAL SHARE.—The Federal share of the cost of an innovative seat belt project under this section shall be 100 percent.

(8) PERIOD OF AVAILABILITY.—Amounts allocated to a State under this subsection shall remain available for obligation in the State for a period of 3 years after the last day of the fiscal year for which the amounts are allocated.

(g) FUNDING.—

(1) IN GENERAL.—There is authorized to be appropriated from the Highway Trust Fund (other than the Mass Transit

Account) to carry out this section \$82,000,000 for fiscal year 1999, \$92,000,000 for fiscal year 2000, \$102,000,000 for fiscal year 2001, \$112,000,000 for fiscal year 2002, and \$112,000,000 for fiscal year 2003.

(2) PROPORTIONATE ADJUSTMENT.—If the total amounts to be allocated under subsection (c) for any fiscal year would exceed the amounts authorized for the fiscal year under paragraph (1), the allocation to each State under subsection (c) shall be reduced proportionately.

(3) USE OF UNALLOCATED FUNDS.—

(A) FISCAL YEAR 1999.—To the extent that the amounts made available for fiscal year 1999 under paragraph (1) exceed the total amounts to be allocated under subsection (c) for fiscal year 1999, the excess amounts—

(i) shall be apportioned in accordance with section 104(b)(3);

(ii) shall be considered to be sums made available for expenditure on the surface transportation program, except that the amounts shall not be subject to section 133(d); and

(iii) shall be available for any purpose eligible for funding under section 133.

(B) FISCAL YEARS 2000 THROUGH 2003.—To the extent that the amounts made available for any of fiscal years 2000 through 2003 under paragraph (1) exceed the total amounts to be allocated under subsection (c) for the fiscal year, the excess amounts shall be used to make allocations under subsection (f).

### § 158. National minimum drinking age

(a) WITHHOLDING OF FUNDS FOR NONCOMPLIANCE.—

(1) IN GENERAL.—The Secretary shall withhold 10 per centum of the amount required to be apportioned to any State under each of sections 104(b)(1), 104(b)(3), and 104(b)(4) of this title on the first day of each fiscal year after the second fiscal year beginning after September 30, 1985, in which the purchase or public possession in such State of any alcoholic beverage by a person who is less than twenty-one years of age is lawful.

(2) STATE GRANDFATHER LAW AS COMPLYING.—If, before the later of (A) October 1, 1986, or (B) the tenth day following the last day of the first session the legislature of a State convenes after the date of the enactment of this paragraph, such State has in effect a law which makes unlawful the purchase and public possession in such State of any alcoholic beverage by a person who is less than 21 years of age (other than any person who is 18 years of age or older on the day preceding the effective date of such law and at such time could lawfully purchase or publicly possess any alcoholic beverage in such State), such State shall be deemed to be in compliance with paragraph (1) of this subsection in each fiscal year in which such law is in effect.

(b) EFFECT OF WITHHOLDING OF FUNDS.—No funds withheld under this section from apportionment to any State after September 30, 1988, shall be available for apportionment to that State.

(c) ALCOHOLIC BEVERAGE DEFINED.—As used in this section, the term “alcoholic beverage” means—

(1) beer as defined in section 5052(a) of the Internal Revenue Code of 1954,

(2) wine of not less than one-half of 1 per centum of alcohol by volume, or

(3) distilled spirits as defined in section 5002(a)(8) of such Code.

**§ 159. Revocation or suspension of drivers’ licenses of individuals convicted of drug offenses**

(a) WITHHOLDING OF APPORTIONMENTS FOR NONCOMPLIANCE.—

(1) BEGINNING IN FISCAL YEAR 1994.—For each fiscal year the Secretary shall withhold 5 percent of the amount required to be apportioned to any State under each of paragraphs (1), (3), and (5) (as in effect on the day before the date of enactment of the Transportation Equity Act for the 21st Century) of section 104(b) on the first day of each fiscal year which begins after the second calendar year following the effective date of this section if the State does not meet the requirements of paragraph (3) on such date.

(2) BEGINNING IN FISCAL YEAR 1996.—The Secretary shall withhold 10 percent (including any amounts withheld under paragraph (1)) of the amount required to be apportioned to any State under each of paragraphs (1), (3), and (5) (as in effect on the day before the date of enactment of the Transportation Equity Act for the 21st Century) of section 104(b) on the first day of each fiscal year which begins after the fourth calendar year following the effective date of this section if the State does not meet the requirements of paragraph (3) on the first day of such fiscal year.

(3) REQUIREMENTS.—A State meets the requirements of this paragraph if—

(A) the State has enacted and is enforcing a law that requires in all circumstances, or requires in the absence of compelling circumstances warranting an exception—

(i) the revocation, or suspension for at least 6 months, of the driver’s license of any individual who is convicted, after the enactment of such law, of—

(I) any violation of the Controlled Substances Act, or

(II) any drug offense; and

(ii) a delay in the issuance or reinstatement of a driver’s license to such an individual for at least 6 months after the individual applies for the issuance or reinstatement of a driver’s license if the individual does not have a driver’s license, or the driver’s license of the individual is suspended, at the time the individual is so convicted; or

(B) the Governor of the State—

(i) submits to the Secretary no earlier than the adjournment sine die of the first regularly scheduled session of the State's legislature which begins after the effective date of this section a written certification stating that the Governor is opposed to the enactment or enforcement in the State of a law described in subparagraph (A), relating to the revocation, suspension, issuance, or reinstatement of drivers' licenses to convicted drug offenders; and

(ii) submits to the Secretary a written certification that the legislature (including both Houses where applicable) has adopted a resolution expressing its opposition to a law described in clause (i).

(b) PERIOD OF AVAILABILITY; EFFECT OF COMPLIANCE AND NON-COMPLIANCE.—

(1) PERIOD OF AVAILABILITY OF WITHHELD FUNDS.—

(A) FUNDS WITHHELD ON OR BEFORE SEPTEMBER 30, 1995.—Any funds withheld under subsection (a) from apportionment to any State on or before September 30, 1995, shall remain available for apportionment to such State as follows:

(i) If such funds would have been apportioned under section 104(b)(5)(A) (as in effect on the day before the date of enactment of the Transportation Equity Act for the 21st Century) but for this section, such funds shall remain available until the end of the fiscal year for which such funds are authorized to be appropriated.

(ii) If such funds would have been apportioned under section 104(b)(5)(B) (as in effect on the day before the date of enactment of the Transportation Equity Act for the 21st Century) but for this section, such funds shall remain available until the end of the second fiscal year following the fiscal year for which such funds are authorized to be appropriated.

(iii) If such funds would have been apportioned under paragraph (1), (3), or (5) of section 104(b) but for this section, such funds shall remain available until the end of the third fiscal year following the fiscal year for which such funds are authorized to be appropriated.

(B) FUNDS WITHHELD AFTER SEPTEMBER 30, 1995.—No funds withheld under this section from apportionment to any State after September 30, 1995, shall be available for apportionment to such State.

(2) APPORTIONMENT OF WITHHELD FUNDS AFTER COMPLIANCE.—If, before the last day of the period for which funds withheld under subsection (a) from apportionment are to remain available for apportionment to a State under paragraph (1), the State meets the requirements of subsection (a)(3), the Secretary shall, on the first day on which the State meets the requirements of subsection (a)(3), apportion to the State the funds withheld under subsection (a) that remain available for apportionment to the State.

(3) PERIOD OF AVAILABILITY OF SUBSEQUENTLY APPORTIONED FUNDS.—Any funds apportioned pursuant to paragraph (2) shall remain available for expenditure as follows:

(A) Funds which would have been originally apportioned under section 104(b)(5)(A) (as in effect on the day before the date of enactment of the Transportation Equity Act for the 21st Century) shall remain available until the end of the fiscal year succeeding the fiscal year in which such funds are apportioned under paragraph (2).

(B) Funds which would have been originally apportioned under paragraph (1), (3), or (5)(B) (as in effect on the day before the date of enactment of the Transportation Equity Act for the 21st Century) of section 104(b) shall remain available until the end of the third fiscal year succeeding the fiscal year in which such funds are so apportioned.

Sums not obligated at the end of such period shall lapse or, in the case of funds apportioned under section 104(b)(5) (as in effect on the day before the date of enactment of the Transportation Equity Act for the 21st Century), shall lapse and be made available by the Secretary for projects in accordance with section 118(b).

(4) EFFECT OF NONCOMPLIANCE.—If, at the end of the period for which funds withheld under subsection (a) from apportionment are available for apportionment to a State under paragraph (1), the State does not meet the requirements of subsection (a)(3), such funds shall lapse or, in the case of funds withheld from apportionment under section 104(b)(5) (as in effect on the day before the date of enactment of the Transportation Equity Act for the 21st Century), such funds shall lapse and be made available by the Secretary for projects in accordance with section 118(b).

(c) DEFINITIONS.—For purposes of this section—

(1) DRIVER'S LICENSE.—The term “driver's license” means a license issued by a State to any individual that authorizes the individual to operate a motor vehicle on highways.

(2) DRUG OFFENSE.—The term “drug offense” means any criminal offense which proscribes—

(A) the possession, distribution, manufacture, cultivation, sale, transfer, or the attempt or conspiracy to possess, distribute, manufacture, cultivate, sell, or transfer any substance the possession of which is prohibited under the Controlled Substances Act; or

(B) the operation of a motor vehicle under the influence of such a substance.

(3) CONVICTED.—The term “convicted” includes adjudicated under juvenile proceedings.

#### **§ 160. Reimbursement for segments of the Interstate System constructed without Federal assistance**

(a) GENERAL AUTHORITY.—The Secretary shall allocate to the States in each of fiscal years 1996 and 1997 amounts determined under subsection (b) for reimbursement of their original contribu-

tions to construction of segments of the Interstate System which were constructed without Federal financial assistance.

(b) DETERMINATION OF REIMBURSEMENT AMOUNT.—The amount to be reimbursed to a State in each of fiscal years 1996 and 1997 under this section shall be determined by multiplying the amount made available for carrying out this section for such fiscal year by the reimbursement percentage set forth in the table contained in subsection (c).

(c) REIMBURSEMENT TABLE.—For purposes of carrying out this section, the reimbursement percentage, the original cost for constructing the Interstate System, and the total reimbursable amount for each State is set forth in the following table:

States	Original cost in millions	Reimbursement percentage	Reimbursable amount in millions
Alabama .....	\$9	0.50	\$147
Alaska .....		0.50	147
Arizona .....	20	0.50	147
Arkansas .....	6	0.50	147
California .....	298	5.42	1,591
Colorado .....	23	0.50	147
Connecticut .....	314	5.71	1,676
Delaware .....	39	0.71	209
Florida .....	31	0.56	164
Georgia .....	46	0.84	246
Hawaii .....		0.50	147
Idaho .....	5	0.50	147
Illinois .....	475	8.62	2,533
Indiana .....	167	3.03	892
Iowa .....	5	0.50	147
Kansas .....	101	1.84	540
Kentucky .....	32	0.57	169
Louisiana .....	22	0.50	147
Maine .....	38	0.69	204
Maryland .....	154	2.79	820
Massachusetts .....	283	5.14	1,511
Michigan .....	228	4.14	1,218
Minnesota .....	16	0.50	147
Mississippi .....	6	0.50	147
Missouri .....	74	1.35	396
Montana .....	5	0.50	147
Nebraska .....	1	0.50	147
Nevada .....	2	0.50	147
New Hampshire .....	8	0.50	147
New Jersey .....	353	6.41	1,882
New Mexico .....	8	0.50	147
New York .....	929	16.88	4,960
North Carolina .....	36	0.65	191
North Dakota .....	3	0.50	147
Ohio .....	257	4.68	1,374
Oklahoma .....	91	1.66	486
Oregon .....	78	1.42	417
Pennsylvania .....	354	6.43	1,888
Rhode Island .....	12	0.50	147
South Carolina .....	4	0.50	147
South Dakota .....	5	0.50	147
Tennessee .....	7	0.50	147



States	Original cost in millions	Reimbursement percentage	Reimbursable amount in millions
Texas .....	200	3.64	1,069
Utah .....	6	0.50	147
Vermont .....	1	0.50	147
Virginia .....	111	2.01	591
Washington .....	73	1.32	389
West Virginia .....	5	0.50	147
Wisconsin .....	8	0.50	147
Wyoming .....	9	0.50	147
D.C. ....	9	0.50	147
TOTALS .....	\$4,967	100.00	\$29,384

(d) **TRANSFER OF REIMBURSABLE AMOUNTS TO STP APPORTIONMENT.**—Subject to subsection (e) of this section, the Secretary shall transfer amounts allocated to a State pursuant to this section to the apportionment of such State under section 104(b)(3) for the surface transportation program.

(e) **LIMITATION ON APPLICABILITY OF CERTAIN REQUIREMENTS OF STP PROGRAM.**—The following provisions of section 133 of this title shall not apply to ½ of the amounts transferred under subsection (d) to the apportionment of the State for the surface transportation program:

- (1) Subsection (d)(1).
- (2) Subsection (d)(2).
- (3) Subsection (d)(3).

(f) **AUTHORIZATION OF APPROPRIATIONS.**—There is authorized to be appropriated, out of the Highway Trust Fund (other than the Mass Transit Account), \$2,000,000,000 per fiscal year for each of fiscal years 1996 and 1997 to carryout this section.

### § 161. Operation of motor vehicles by intoxicated minors

(a) **WITHHOLDING OF APPORTIONMENTS FOR NONCOMPLIANCE.**—

(1) **FISCAL YEAR 1999.**—The Secretary shall withhold 5 percent of the amount required to be apportioned to any State under each of paragraphs (1), (3), and (4) of section 104(b) on October 1, 1998, if the State does not meet the requirement of paragraph (3) on that date.

(2) **THEREAFTER.**—The Secretary shall withhold 10 percent (including any amounts withheld under paragraph (1)) of the amount required to be apportioned to any State under each of paragraphs (1), (3), and (4) of section 104(b) on October 1, 1999, and on October 1 of each fiscal year thereafter, if the State does not meet the requirement of paragraph (3) on that date.

(3) **REQUIREMENT.**—A State meets the requirement of this paragraph if the State has enacted and is enforcing a law that considers an individual under the age of 21 who has a blood alcohol concentration of 0.02 percent or greater while operating a motor vehicle in the State to be driving while intoxicated or driving under the influence of alcohol.

(b) **PERIOD OF AVAILABILITY; EFFECT OF COMPLIANCE AND NON-COMPLIANCE.**—

(1) PERIOD OF AVAILABILITY OF WITHHELD FUNDS.—

(A) FUNDS WITHHELD ON OR BEFORE SEPTEMBER 30, 2000.—Any funds withheld under subsection (a) from apportionment to any State on or before September 30, 2000, shall remain available until the end of the third fiscal year following the fiscal year for which the funds are authorized to be appropriated.

(B) FUNDS WITHHELD AFTER SEPTEMBER 30, 2000.—No funds withheld under this section from apportionment to any State after September 30, 2000, shall be available for apportionment to the State.

(2) APPORTIONMENT OF WITHHELD FUNDS AFTER COMPLIANCE.—If, before the last day of the period for which funds withheld under subsection (a) from apportionment are to remain available for apportionment to a State under paragraph (1), the State meets the requirement of subsection (a)(3), the Secretary shall, on the first day on which the State meets the requirement, apportion to the State the funds withheld under subsection (a) that remain available for apportionment to the State.

(3) PERIOD OF AVAILABILITY OF SUBSEQUENTLY APPORTIONED FUNDS.—Any funds apportioned pursuant to paragraph (2) shall remain available for expenditure until the end of the third fiscal year following the fiscal year in which the funds are so apportioned. Sums not obligated at the end of that period shall lapse.

(4) EFFECT OF NONCOMPLIANCE.—If, at the end of the period for which funds withheld under subsection (a) from apportionment are available for apportionment to a State under paragraph (1), the State does not meet the requirement of subsection (a)(3), the funds shall lapse.

**§ 162. National scenic byways program**

(a) DESIGNATION OF ROADS.—

(1) IN GENERAL.—The Secretary shall carry out a national scenic byways program that recognizes roads having outstanding scenic, historic, cultural, natural, recreational, and archaeological qualities by designating the roads as National Scenic Byways or All-American Roads.

(2) CRITERIA.—The Secretary shall designate roads to be recognized under the national scenic byways program in accordance with criteria developed by the Secretary.

(3) NOMINATION.—To be considered for the designation, a road must be nominated by a State or a Federal land management agency and must first be designated as a State scenic byway or, in the case of a road on Federal land, as a Federal land management agency byway.

(b) GRANTS AND TECHNICAL ASSISTANCE.—

(1) IN GENERAL.—The Secretary shall make grants and provide technical assistance to States to—

(A) implement projects on highways designated as National Scenic Byways or All-American Roads, or as State scenic byways; and

(B) plan, design, and develop a State scenic byway program.

(2) PRIORITIES.—In making grants, the Secretary shall give priority to—

(A) each eligible project that is associated with a highway that has been designated as a National Scenic Byway or All-American Road and that is consistent with the corridor management plan for the byway;

(B) each eligible project along a State-designated scenic byway that is consistent with the corridor management plan for the byway, or is intended to foster the development of such a plan, and is carried out to make the byway eligible for designation as a National Scenic Byway or All-American Road; and

(C) each eligible project that is associated with the development of a State scenic byway program.

(c) ELIGIBLE PROJECTS.—The following are projects that are eligible for Federal assistance under this section:

(1) An activity related to the planning, design, or development of a State scenic byway program.

(2) Development and implementation of a corridor management plan to maintain the scenic, historical, recreational, cultural, natural, and archaeological characteristics of a byway corridor while providing for accommodation of increased tourism and development of related amenities.

(3) Safety improvements to a State scenic byway, National Scenic Byway, or All-American Road to the extent that the improvements are necessary to accommodate increased traffic and changes in the types of vehicles using the highway as a result of the designation as a State scenic byway, National Scenic Byway, or All-American Road.

(4) Construction along a scenic byway of a facility for pedestrians and bicyclists, rest area, turnout, highway shoulder improvement, passing lane, overlook, or interpretive facility.

(5) An improvement to a scenic byway that will enhance access to an area for the purpose of recreation, including water-related recreation.

(6) Protection of scenic, historical, recreational, cultural, natural, and archaeological resources in an area adjacent to a scenic byway.

(7) Development and provision of tourist information to the public, including interpretive information about a scenic byway.

(8) Development and implementation of a scenic byway marketing program.

(d) LIMITATION.—The Secretary shall not make a grant under this section for any project that would not protect the scenic, historical, recreational, cultural, natural, and archaeological integrity of a highway and adjacent areas.

(e) SAVINGS CLAUSE.—The Secretary shall not withhold any grant or impose any requirement on a State as a condition of providing a grant or technical assistance for any scenic byway unless

the requirement is consistent with the authority provided in this chapter.

(f) FEDERAL SHARE.—The Federal share of the cost of carrying out a project under this section shall be 80 percent, except that, in the case of any scenic byway project along a public road that provides access to or within Federal or Indian land, a Federal land management agency may use funds authorized for use by the agency as the non-Federal share.

**§ 163. Safety incentives to prevent operation of motor vehicles by intoxicated persons**

(a) GENERAL AUTHORITY.—The Secretary shall make a grant, in accordance with this section, to any State that has enacted and is enforcing a law that provides that any person with a blood alcohol concentration of 0.08 percent or greater while operating a motor vehicle in the State shall be deemed to have committed a per se offense of driving while intoxicated (or an equivalent per se offense).

(b) GRANTS.—For each fiscal year, funds authorized to carry out this section shall be apportioned to each State that has enacted and is enforcing a law meeting the requirements of subsection (a) in an amount determined by multiplying—

(1) the amount authorized to carry out this section for the fiscal year; by

(2) the ratio that the amount of funds apportioned to each such State under section 402 for such fiscal year bears to the total amount of funds apportioned to all such States under section 402 for such fiscal year.

(c) USE OF GRANTS.—A State may obligate funds apportioned under subsection (b) for any project eligible for assistance under this title.

(d) FEDERAL SHARE.—The Federal share of the cost of a project funded under this section shall be 100 percent.

(e) AUTHORIZATION OF APPROPRIATIONS.—

(1) IN GENERAL.—There are authorized to be appropriated out of the Highway Trust Fund (other than the Mass Transit Account) to carry out this section \$55,000,000 for fiscal year 1998, \$65,000,000 for fiscal year 1999, \$80,000,000 for fiscal year 2000, \$90,000,000 for fiscal year 2001, \$100,000,000 for fiscal year 2002, and \$110,000,000 for fiscal year 2003.

(2) AVAILABILITY OF FUNDS.—Notwithstanding section 118(b)(2), the funds authorized by this subsection shall remain available until expended.

**§ 164. Minimum penalties for repeat offenders for driving while intoxicated or driving under the influence**

(a) DEFINITIONS.—In this section, the following definitions apply:

(1) ALCOHOL CONCENTRATION.—The term “alcohol concentration” means grams of alcohol per 100 milliliters of blood or grams of alcohol per 210 liters of breath.

(2) DRIVING WHILE INTOXICATED; DRIVING UNDER THE INFLUENCE.—The terms “driving while intoxicated” and “driving under the influence” mean driving or being in actual physical

control of a motor vehicle while having an alcohol concentration above the permitted limit as established by each State.

(3) LICENSE SUSPENSION.—The term “license suspension” means the suspension of all driving privileges.

(4) MOTOR VEHICLE.—The term “motor vehicle” means a vehicle driven or drawn by mechanical power and manufactured primarily for use on public highways, but does not include a vehicle operated solely on a rail line or a commercial vehicle.

(5) REPEAT INTOXICATED DRIVER LAW.—The term “repeat intoxicated driver law” means a State law that provides, as a minimum penalty, that an individual convicted of a second or subsequent offense for driving while intoxicated or driving under the influence after a previous conviction for that offense shall—

(A) receive a driver’s license suspension for not less than 1 year;

(B) be subject to the impoundment or immobilization of each of the individual’s motor vehicles or the installation of an ignition interlock system on each of the motor vehicles;

(C) receive an assessment of the individual’s degree of abuse of alcohol and treatment as appropriate; and

(D) receive—

(i) in the case of the second offense—

(I) an assignment of not less than 30 days of community service; or

(II) not less than 5 days of imprisonment; and

(ii) in the case of the third or subsequent offense—

(I) an assignment of not less than 60 days of community service; or

(II) not less than 10 days of imprisonment.

(b) TRANSFER OF FUNDS.—

(1) FISCAL YEARS 2001 AND 2002.—On October 1, 2000, and October 1, 2001, if a State has not enacted or is not enforcing a repeat intoxicated driver law, the Secretary shall transfer an amount equal to 1½ percent of the funds apportioned to the State on that date under each of paragraphs (1), (3), and (4) of section 104(b) to the apportionment of the State under section 402—

(A) to be used for alcohol-impaired driving countermeasures; or

(B) to be directed to State and local law enforcement agencies for enforcement of laws prohibiting driving while intoxicated or driving under the influence and other related laws (including regulations), including the purchase of equipment, the training of officers, and the use of additional personnel for specific alcohol-impaired driving countermeasures, dedicated to enforcement of the laws (including regulations).

(2) FISCAL YEAR 2003 AND FISCAL YEARS THEREAFTER.—On October 1, 2002, and each October 1 thereafter, if a State has not enacted or is not enforcing a repeat intoxicated driver law, the Secretary shall transfer an amount equal to 3 percent of

the funds apportioned to the State on that date under each of paragraphs (1), (3), and (4) of section 104(b) to the apportionment of the State under section 402 to be used or directed as described in subparagraph (A) or (B) of paragraph (1).

(3) USE FOR HAZARD ELIMINATION PROGRAM.—A State may elect to use all or a portion of the funds transferred under paragraph (1) or (2) for activities eligible under section 152.

(4) FEDERAL SHARE.—The Federal share of the cost of a project carried out with funds transferred under paragraph (1) or (2), or used under paragraph (3), shall be 100 percent.

(5) DERIVATION OF AMOUNT TO BE TRANSFERRED.—The amount to be transferred under paragraph (1) or (2) may be derived from 1 or more of the following:

(A) The apportionment of the State under section 104(b)(1).

(B) The apportionment of the State under section 104(b)(3).

(C) The apportionment of the State under section 104(b)(4).

(6) TRANSFER OF OBLIGATION AUTHORITY.—

(A) IN GENERAL.—If the Secretary transfers under this subsection any funds to the apportionment of a State under section 402 for a fiscal year, the Secretary shall transfer an amount, determined under subparagraph (B), of obligation authority distributed for the fiscal year to the State for Federal-aid highways and highway safety construction programs for carrying out projects under section 402.

(B) AMOUNT.—The amount of obligation authority referred to in subparagraph (A) shall be determined by multiplying—

(i) the amount of funds transferred under subparagraph (A) to the apportionment of the State under section 402 for the fiscal year; by

(ii) the ratio that—

(I) the amount of obligation authority distributed for the fiscal year to the State for Federal-aid highways and highway safety construction programs; bears to

(II) the total of the sums apportioned to the State for Federal-aid highways and highway safety construction programs (excluding sums not subject to any obligation limitation) for the fiscal year.

(7) LIMITATION ON APPLICABILITY OF OBLIGATION LIMITATION.—Notwithstanding any other provision of law, no limitation on the total of obligations for highway safety programs under section 402 shall apply to funds transferred under this subsection to the apportionment of a State under such section.

## SUBCHAPTER II—INFRASTRUCTURE FINANCE

### § 181. Definitions

In this subchapter, the following definitions apply:

(1) **ELIGIBLE PROJECT COSTS.**—The term “eligible project costs” means amounts substantially all of which are paid by, or for the account of, an obligor in connection with a project, including the cost of—

(A) development phase activities, including planning, feasibility analysis, revenue forecasting, environmental review, permitting, preliminary engineering and design work, and other preconstruction activities;

(B) construction, reconstruction, rehabilitation, replacement, and acquisition of real property (including land related to the project and improvements to land), environmental mitigation, construction contingencies, and acquisition of equipment; and

(C) capitalized interest necessary to meet market requirements, reasonably required reserve funds, capital issuance expenses, and other carrying costs during construction.

(2) **FEDERAL CREDIT INSTRUMENT.**—The term “Federal credit instrument” means a secured loan, loan guarantee, or line of credit authorized to be made available under this subchapter with respect to a project.

(3) **INVESTMENT-GRADE RATING.**—The term “investment-grade rating” means a rating category of BBB minus, Baa3, or higher assigned by a rating agency to project obligations offered into the capital markets.

(4) **LENDER.**—The term “lender” means any non-Federal qualified institutional buyer (as defined in section 230.144A(a) of title 17, Code of Federal Regulations (or any successor regulation), known as Rule 144A(a) of the Securities and Exchange Commission and issued under the Securities Act of 1933 (15 U.S.C. 77a et seq.)), including—

(A) a qualified retirement plan (as defined in section 4974(c) of the Internal Revenue Code of 1986) that is a qualified institutional buyer; and

(B) a governmental plan (as defined in section 414(d) of the Internal Revenue Code of 1986) that is a qualified institutional buyer.

(5) **LINE OF CREDIT.**—The term “line of credit” means an agreement entered into by the Secretary with an obligor under section 184 to provide a direct loan at a future date upon the occurrence of certain events.

(6) **LOAN GUARANTEE.**—The term “loan guarantee” means any guarantee or other pledge by the Secretary to pay all or part of the principal of and interest on a loan or other debt obligation issued by an obligor and funded by a lender.

(7) **LOCAL SERVICER.**—The term “local servicer” means—

(A) a State infrastructure bank established under this title; or

(B) a State or local government or any agency of a State or local government that is responsible for servicing a Federal credit instrument on behalf of the Secretary.

(8) **OBLIGOR.**—The term “obligor” means a party primarily liable for payment of the principal of or interest on a Federal credit instrument, which party may be a corporation, partner-

ship, joint venture, trust, or governmental entity, agency, or instrumentality.

(9) PROJECT.—The term “project” means—

(A) any surface transportation project eligible for Federal assistance under this title or chapter 53 of title 49;

(B) a project for an international bridge or tunnel for which an international entity authorized under Federal or State law is responsible.

(C) a project for intercity passenger bus or rail facilities and vehicles, including facilities and vehicles owned by the National Railroad Passenger Corporation and components of magnetic levitation transportation systems; and

(D) a project for publicly owned intermodal surface freight transfer facilities, other than seaports and airports, if the facilities are located on or adjacent to National Highway System routes or connections to the National Highway System.

(10) PROJECT OBLIGATION.—The term “project obligation” means any note, bond, debenture, or other debt obligation issued by an obligor in connection with the financing of a project, other than a Federal credit instrument.

(11) RATING AGENCY.—The term “rating agency” means a bond rating agency identified by the Securities and Exchange Commission as a Nationally Recognized Statistical Rating Organization.

(12) SECURED LOAN.—The term “secured loan” means a direct loan or other debt obligation issued by an obligor and funded by the Secretary in connection with the financing of a project under section 183.

(13) STATE.—The term “State” has the meaning given the term in section 101.

(14) SUBSIDY AMOUNT.—The term “subsidy amount” means the amount of budget authority sufficient to cover the estimated long-term cost to the Federal Government of a Federal credit instrument, calculated on a net present value basis, excluding administrative costs and any incidental effects on governmental receipts or outlays in accordance with the provisions of the Federal Credit Reform Act of 1990 (2 U.S.C. 661 et seq.).

(15) SUBSTANTIAL COMPLETION.—The term “substantial completion” means the opening of a project to vehicular or passenger traffic.

## § 182. Determination of eligibility and project selection

(a) ELIGIBILITY.—To be eligible to receive financial assistance under this subchapter, a project shall meet the following criteria:

(1) INCLUSION IN TRANSPORTATION PLANS AND PROGRAMS.—The project—

(A) shall be included in the State transportation plan required under section 135; and

(B) at such time as an agreement to make available a Federal credit instrument is entered into under this subchapter, shall be included in the approved State transportation improvement program required under section 134.



(2) APPLICATION.—A State, a local servicer identified under section 185(a), or the entity undertaking the project shall submit a project application to the Secretary.

(3) ELIGIBLE PROJECT COSTS.—

(A) IN GENERAL.—Except as provided in subparagraph (B), to be eligible for assistance under this subchapter, a project shall have eligible project costs that are reasonably anticipated to equal or exceed the lesser of—

(i) \$100,000,000; or

(ii) 50 percent of the amount of Federal highway assistance funds apportioned for the most recently completed fiscal year to the State in which the project is located.

(B) INTELLIGENT TRANSPORTATION SYSTEM PROJECTS.—

In the case of a project principally involving the installation of an intelligent transportation system, eligible project costs shall be reasonably anticipated to equal or exceed \$30,000,000.

(4) DEDICATED REVENUE SOURCES.—Project financing shall be repayable, in whole or in part, from tolls, user fees, or other dedicated revenue sources.

(5) PUBLIC SPONSORSHIP OF PRIVATE ENTITIES.—In the case of a project that is undertaken by an entity that is not a State or local government or an agency or instrumentality of a State or local government, the project that the entity is undertaking shall be publicly sponsored as provided in paragraphs (1) and (2).

(b) SELECTION AMONG ELIGIBLE PROJECTS.—

(1) ESTABLISHMENT.—The Secretary shall establish criteria for selecting among projects that meet the eligibility criteria specified in subsection (a).

(2) SELECTION CRITERIA.—

(A) IN GENERAL.—The selection criteria shall include the following:

(i) The extent to which the project is nationally or regionally significant, in terms of generating economic benefits, supporting international commerce, or otherwise enhancing the national transportation system.

(ii) The creditworthiness of the project, including a determination by the Secretary that any financing for the project has appropriate security features, such as a rate covenant, to ensure repayment.

(iii) The extent to which assistance under this subchapter would foster innovative public-private partnerships and attract private debt or equity investment.

(iv) The likelihood that assistance under this subchapter would enable the project to proceed at an earlier date than the project would otherwise be able to proceed.

(v) The extent to which the project uses new technologies, including intelligent transportation systems, that enhance the efficiency of the project.

(vi) The amount of budget authority required to fund the Federal credit instrument made available under this subchapter.

(vii) The extent to which the project helps maintain or protect the environment.

(viii) The extent to which assistance under this chapter would reduce the contribution of Federal grant assistance to the project.

(B) PRELIMINARY RATING OPINION LETTER.—For purposes of subparagraph (A)(ii), the Secretary shall require each project applicant to provide a preliminary rating opinion letter from at least 1 rating agency indicating that the project's senior obligations have the potential to achieve an investment-grade rating.

(c) FEDERAL REQUIREMENTS.—In addition to the requirements of this title for highway projects, chapter 53 of title 49 for transit projects, and section 5333(a) of title 49 for rail projects, the following provisions of law shall apply to funds made available under this subchapter and projects assisted with the funds:

(1) Title VI of the Civil Rights Act of 1964 (42 U.S.C. 2000d et seq.).

(2) The National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.).

(3) The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (42 U.S.C. 4601 et seq.).

### § 183. Secured loans

(a) IN GENERAL.—

(1) AGREEMENTS.—Subject to paragraphs (2) through (4), the Secretary may enter into agreements with 1 or more obligors to make secured loans, the proceeds of which shall be used—

(A) to finance eligible project costs; or

(B) to refinance interim construction financing of eligible project costs;  
of any project selected under section 182.

(2) LIMITATION ON REFINANCING OF INTERIM CONSTRUCTION FINANCING.—A loan under paragraph (1) shall not refinance interim construction financing under paragraph (1)(B) later than 1 year after the date of substantial completion of the project.

(3) RISK ASSESSMENT.—Before entering into an agreement under this subsection, the Secretary, in consultation with the Director of the Office of Management and Budget and each rating agency providing a preliminary rating opinion letter under section 182(b)(2)(B), shall determine an appropriate capital reserve subsidy amount for each secured loan, taking into account such letter.

(4) INVESTMENT-GRADE RATING REQUIREMENT.—The funding of a secured loan under this section shall be contingent on the project's senior obligations receiving an investment-grade rating, except that—

(A) the Secretary may fund an amount of the secured loan not to exceed the capital reserve subsidy amount

determined under paragraph (3) prior to the obligations receiving an investment-grade rating; and

(B) the Secretary may fund the remaining portion of the secured loan only after the obligations have received an investment-grade rating by at least 1 rating agency.

(b) TERMS AND LIMITATIONS.—

(1) IN GENERAL.—A secured loan under this section with respect to a project shall be on such terms and conditions and contain such covenants, representations, warranties, and requirements (including requirements for audits) as the Secretary determines appropriate.

(2) MAXIMUM AMOUNT.—The amount of the secured loan shall not exceed 33 percent of the reasonably anticipated eligible project costs.

(3) PAYMENT.—The secured loan—

(A) shall—

(i) be payable, in whole or in part, from tolls, user fees, or other dedicated revenue sources; and

(ii) include a rate covenant, coverage requirement, or similar security feature supporting the project obligations; and

(B) may have a lien on revenues described in subparagraph (A) subject to any lien securing project obligations.

(4) INTEREST RATE.—The interest rate on the secured loan shall be not less than the yield on marketable United States Treasury securities of a similar maturity to the maturity of the secured loan on the date of execution of the loan agreement.

(5) MATURITY DATE.—The final maturity date of the secured loan shall be not later than 35 years after the date of substantial completion of the project.

(6) NONSUBORDINATION.—The secured loan shall not be subordinated to the claims of any holder of project obligations in the event of bankruptcy, insolvency, or liquidation of the obligor.

(7) FEES.—The Secretary may establish fees at a level sufficient to cover all or a portion of the costs to the Federal Government of making a secured loan under this section.

(8) NON-FEDERAL SHARE.—The proceeds of a secured loan under this subchapter may be used for any non-Federal share of project costs required under this title or chapter 53 of title 49, if the loan is repayable from non-Federal funds.

(c) REPAYMENT.—

(1) SCHEDULE.—The Secretary shall establish a repayment schedule for each secured loan under this section based on the projected cash flow from project revenues and other repayment sources.

(2) COMMENCEMENT.—Scheduled loan repayments of principal or interest on a secured loan under this section shall commence not later than 5 years after the date of substantial completion of the project.

(3) SOURCES OF REPAYMENT FUNDS.—The sources of funds for scheduled loan repayments under this section shall include tolls, user fees, or other dedicated revenue sources.

(4) DEFERRED PAYMENTS.—

(A) AUTHORIZATION.—If, at any time during the 10 years after the date of substantial completion of the project, the project is unable to generate sufficient revenues to pay the scheduled loan repayments of principal and interest on the secured loan, the Secretary may, subject to subparagraph (C), allow the obligor to add unpaid principal and interest to the outstanding balance of the secured loan.

(B) INTEREST.—Any payment deferred under subparagraph (A) shall—

(i) continue to accrue interest in accordance with subsection (b)(4) until fully repaid; and

(ii) be scheduled to be amortized over the remaining term of the loan beginning not later than 10 years after the date of substantial completion of the project in accordance with paragraph (1).

(C) CRITERIA.—

(i) IN GENERAL.—Any payment deferral under subparagraph (A) shall be contingent on the project meeting criteria established by the Secretary.

(ii) REPAYMENT STANDARDS.—The criteria established under clause (i) shall include standards for reasonable assurance of repayment.

(5) PREPAYMENT.—

(A) USE OF EXCESS REVENUES.—Any excess revenues that remain after satisfying scheduled debt service requirements on the project obligations and secured loan and all deposit requirements under the terms of any trust agreement, bond resolution, or similar agreement securing project obligations may be applied annually to prepay the secured loan without penalty.

(B) USE OF PROCEEDS OF REFINANCING.—The secured loan may be prepaid at any time without penalty from the proceeds of refinancing from non-Federal funding sources.

(d) SALE OF SECURED LOANS.—

(1) IN GENERAL.—Subject to paragraph (2), as soon as practicable after substantial completion of a project and after notifying the obligor, the Secretary may sell to another entity or reoffer into the capital markets a secured loan for the project if the Secretary determines that the sale or reoffering can be made on favorable terms.

(2) CONSENT OF OBLIGOR.—In making a sale or reoffering under paragraph (1), the Secretary may not change the original terms and conditions of the secured loan without the written consent of the obligor.

(e) LOAN GUARANTEES.—

(1) IN GENERAL.—The Secretary may provide a loan guarantee to a lender in lieu of making a secured loan if the Secretary determines that the budgetary cost of the loan guarantee is substantially the same as that of a secured loan.

(2) TERMS.—The terms of a guaranteed loan shall be consistent with the terms set forth in this section for a secured loan, except that the rate on the guaranteed loan and any pre-

payment features shall be negotiated between the obligor and the lender, with the consent of the Secretary.

#### § 184. Lines of credit

(a) IN GENERAL.—

(1) AGREEMENTS.—Subject to paragraphs (2) through (4), the Secretary may enter into agreements to make available lines of credit to 1 or more obligors in the form of direct loans to be made by the Secretary at future dates on the occurrence of certain events for any project selected under section 182.

(2) USE OF PROCEEDS.—The proceeds of a line of credit made available under this section shall be available to pay debt service on project obligations issued to finance eligible project costs, extraordinary repair and replacement costs, operation and maintenance expenses, and costs associated with unexpected Federal or State environmental restrictions.

(3) RISK ASSESSMENT.—Before entering into an agreement under this subsection, the Secretary, in consultation with the Director of the Office of Management and Budget and each rating agency providing a preliminary rating opinion letter under section 182(b)(2)(B), shall determine an appropriate capital reserve subsidy amount for each line of credit, taking into account such letter.

(4) INVESTMENT-GRADE RATING REQUIREMENT.—The funding of a line of credit under this section shall be contingent on the project's senior obligations receiving an investment-grade rating from at least 1 rating agency.

(b) TERMS AND LIMITATIONS.—

(1) IN GENERAL.—A line of credit under this section with respect to a project shall be on such terms and conditions and contain such covenants, representations, warranties, and requirements (including requirements for audits) as the Secretary determines appropriate.

(2) MAXIMUM AMOUNTS.—

(A) TOTAL AMOUNT.—The total amount of the line of credit shall not exceed 33 percent of the reasonably anticipated eligible project costs.

(B) 1-YEAR DRAWS.—The amount drawn in any 1 year shall not exceed 20 percent of the total amount of the line of credit.

(3) DRAWS.—Any draw on the line of credit shall represent a direct loan and shall be made only if net revenues from the project (including capitalized interest, any debt service reserve fund, and any other available reserve) are insufficient to pay the costs specified in subsection (a)(2).

(4) INTEREST RATE.—The interest rate on a direct loan resulting from a draw on the line of credit shall be not less than the yield on 30-year marketable United States Treasury securities as of the date on which the line of credit is obligated.

(5) SECURITY.—The line of credit—

(A) shall—

(i) be payable, in whole or in part, from tolls, user fees, or other dedicated revenue sources; and

(ii) include a rate covenant, coverage requirement, or similar security feature supporting the project obligations; and

(B) may have a lien on revenues described in subparagraph (A) subject to any lien securing project obligations.

(6) PERIOD OF AVAILABILITY.—The line of credit shall be available during the period beginning on the date of substantial completion of the project and ending not later than 10 years after that date.

(7) RIGHTS OF THIRD-PARTY CREDITORS.—

(A) AGAINST FEDERAL GOVERNMENT.—A third-party creditor of the obligor shall not have any right against the Federal Government with respect to any draw on the line of credit.

(B) ASSIGNMENT.—An obligor may assign the line of credit to 1 or more lenders or to a trustee on the lenders' behalf.

(8) NONSUBORDINATION.—A direct loan under this section shall not be subordinated to the claims of any holder of project obligations in the event of bankruptcy, insolvency, or liquidation of the obligor.

(9) FEES.—The Secretary may establish fees at a level sufficient to cover all or a portion of the costs to the Federal Government of providing a line of credit under this section.

(10) RELATIONSHIP TO OTHER CREDIT INSTRUMENTS.—A project that receives a line of credit under this section also shall not receive a secured loan or loan guarantee under section 183 of an amount that, combined with the amount of the line of credit, exceeds 33 percent of eligible project costs.

(c) REPAYMENT.—

(1) TERMS AND CONDITIONS.—The Secretary shall establish repayment terms and conditions for each direct loan under this section based on the projected cash flow from project revenues and other repayment sources.

(2) TIMING.—All scheduled repayments of principal or interest on a direct loan under this section shall commence not later than 5 years after the end of the period of availability specified in subsection (b)(6) and be fully repaid, with interest, by the date that is 25 years after the end of the period of availability specified in subsection (b)(6).

(3) SOURCES OF REPAYMENT FUNDS.—The sources of funds for scheduled loan repayments under this section shall include tolls, user fees, or other dedicated revenue sources.

### § 185. Project servicing

(a) REQUIREMENT.—The State in which a project that receives financial assistance under this subchapter is located may identify a local servicer to assist the Secretary in servicing the Federal credit instrument made available under this subchapter.

(b) AGENCY; FEES.—If a State identifies a local servicer under subsection (a), the local servicer—

(1) shall act as the agent for the Secretary; and

(2) may receive a servicing fee, subject to approval by the Secretary.

(c) **LIABILITY.**—A local servicer identified under subsection (a) shall not be liable for the obligations of the obligor to the Secretary or any lender.

(d) **ASSISTANCE FROM EXPERT FIRMS.**—The Secretary may retain the services of expert firms in the field of municipal and project finance to assist in the underwriting and servicing of Federal credit instruments.

### § 186. State and local permits

The provision of financial assistance under this subchapter with respect to a project shall not—

(1) relieve any recipient of the assistance of any obligation to obtain any required State or local permit or approval with respect to the project;

(2) limit the right of any unit of State or local government to approve or regulate any rate of return on private equity invested in the project; or

(3) otherwise supersede any State or local law (including any regulation) applicable to the construction or operation of the project.

### § 187. Regulations

The Secretary may issue such regulations as the Secretary determines appropriate to carry out this subchapter.

### § 188. Funding

(a) **FUNDING.**—

(1) **IN GENERAL.**—There are authorized to be appropriated from the Highway Trust Fund (other than the Mass Transit Account) to carry out this subchapter—

(A) \$80,000,000 for fiscal year 1999;

(B) \$90,000,000 for fiscal year 2000;

(C) \$110,000,000 for fiscal year 2001;

(D) \$120,000,000 for fiscal year 2002; and

(E) \$130,000,000 for fiscal year 2003.

(2) **ADMINISTRATIVE COSTS.**—From funds made available under paragraph (1), the Secretary may use, for the administration of this subchapter, not more than \$2,000,000 for each of fiscal years 1999 through 2003.

(3) **AVAILABILITY.**—Amounts made available under paragraph (1) shall remain available until expended.

(b) **CONTRACT AUTHORITY.**—

(1) **IN GENERAL.**—Notwithstanding any other provision of law, approval by the Secretary of a Federal credit instrument that uses funds made available under this subchapter shall be deemed to be acceptance by the United States of a contractual obligation to fund the Federal credit instrument.

(2) **AVAILABILITY.**—Amounts authorized under this section for a fiscal year shall be available for obligation on October 1 of the fiscal year.

(c) **LIMITATIONS ON CREDIT AMOUNTS.**—For each of fiscal years 1999 through 2003, principal amounts of Federal credit instruments made available under this subchapter shall be limited to the amounts specified in the following table:

Fiscal year:	Maximum amount of credit:
1999 .....	\$1,600,000,000
2000 .....	\$1,800,000,000
2001 .....	\$2,200,000,000
2002 .....	\$2,400,000,000
2003 .....	\$2,600,000,000.

**§ 189. Report to Congress**

Not later than 4 years after the date of enactment of this subchapter, the Secretary shall submit to Congress a report summarizing the financial performance of the projects that are receiving, or have received, assistance under this subchapter, including a recommendation as to whether the objectives of this subchapter are best served—

- (1) by continuing the program under the authority of the Secretary;
- (2) by establishing a Government corporation or Government-sponsored enterprise to administer the program; or
- (3) by phasing out the program and relying on the capital markets to fund the types of infrastructure investments assisted by this subchapter without Federal participation.

**Chapter 2.—OTHER HIGHWAYS**

- Sec.
- 201. Authorizations.
- 202. Allocations.
- 203. Availability of funds.
- 204. Federal lands highways program.
- 205. Forest development roads and trails.
- 206. Recreational trails program.
- 207. Repealed.
- 208. Repealed.
- 209. Repealed.
- 210. Defense access roads.
- 211. [Repealed by P.L. 100–17.]
- 212. Inter-American Highway.
- 213. [Repealed by P.L. 100–17.]
- 214. Public lands development roads and trails.
- 215. Territories highway development program.
- 216. Darien Gap Highway.
- 217. Bicycle transportation and pedestrian walkways.
- 218. Alaska Highway.

**§ 201. Authorizations**

The provision of this title shall apply to all unappropriated authorizations contained in prior Acts, and also to all unexpended appropriations heretofore made, providing for the expenditure of Federal funds on the following classes of highways: Forest highways, forest development roads and trails, park road, parkways, Indian reservation roads, refuge roads, public lands highways, and defense access roads. All such authorizations and appropriations shall continue in full force and effect, but hereafter obligations entered into and expenditures made pursuant thereto shall be subject to the provisions of this title.



**§ 202. Allocations**

(a) On October 1 of each fiscal year, the Secretary shall allocate the sums authorized to be appropriated for such fiscal year for forest development roads and trails according to the relative needs of the various national forests. Such allocation shall be consistent with the renewable resource and land use planning for the various national forests.

(b) On October 1 of each fiscal year, the Secretary shall allocate 34 percent of the sums authorized to be appropriated for such fiscal year for public lands highways among those States having unappropriated or unreserved public lands, nontaxable Indian lands or other Federal reservations, on the basis of need in such States, respectively, as determined by the Secretary upon application of the State transportation departments of the respective States. The Secretary shall give preference to those projects which are significantly impacted by Federal land and resource management activities which are proposed by a State which contains at least 3 percent of the total public lands in the Nation. The Secretary shall allocate 66 percent of the remainder of the authorization for public lands highways for each fiscal year as is provided in section 134 of the Federal-Aid Highway Act of 1987, and with respect to these allocations the Secretary shall give equal consideration to projects that provide access to and within the National Forest System, as identified by the Secretary of Agriculture through renewable resources and land use planning and the impact of such planning on existing transportation facilities.

(c) On October 1 of each fiscal year, the Secretary shall allocate the sums authorized to be appropriated for such fiscal year for park roads and parkways each according to the relative needs of the various elements of the national park system, taking into consideration the need for access as identified through land use planning and the impact of such planning on existing transportation facilities.

(d) INDIAN RESERVATION ROADS.—

(1) FOR FISCAL YEARS ENDING BEFORE OCTOBER 1, 1999.—On October 1 of each fiscal year ending before October 1, 1999, the Secretary shall allocate the sums authorized to be appropriated for such fiscal year for Indian reservation roads according to the relative needs of the various reservations as jointly identified by the Secretary and the Secretary of the Interior.

(2) FISCAL YEAR 2000 AND THEREAFTER.—

(A) IN GENERAL.—All funds authorized to be appropriated for Indian reservation roads shall be allocated among Indian tribes for fiscal year 2000 and each subsequent fiscal year in accordance with a formula established by the Secretary of the Interior under a negotiated rule-making procedure under subchapter III of chapter 5 of title 5.

(B) REGULATIONS.—Notwithstanding sections 563(a) and 565(a) of title 5, the Secretary of the Interior shall issue regulations governing the Indian reservation roads program, and establishing the funding formula for fiscal year 2000 and each subsequent fiscal year under this para-

graph, in accordance with a negotiated rulemaking procedure under subchapter III of chapter 5 of title 5. The regulations shall be issued in final form not later than April 1, 1999, and shall take effect not later than October 1, 1999.

(C) NEGOTIATED RULEMAKING COMMITTEE.—In establishing a negotiated rulemaking committee to carry out subparagraph (B), the Secretary of the Interior shall—

(i) apply the procedures under subchapter III of chapter 5 of title 5 in a manner that reflects the unique government-to-government relationship between the Indian tribes and the United States; and

(ii) ensure that the membership of the committee includes only representatives of the Federal Government and of geographically diverse small, medium, and large Indian tribes.

(D) BASIS FOR FUNDING FORMULA.—The funding formula established for fiscal year 2000 and each subsequent fiscal year under this paragraph shall be based on factors that reflect—

(i) the relative needs of the Indian tribes, and reservation or tribal communities, for transportation assistance; and

(ii) the relative administrative capacities of, and challenges faced by, various Indian tribes, including the cost of road construction in each Bureau of Indian Affairs area, geographic isolation and difficulty in maintaining all-weather access to employment, commerce, health, safety, and educational resources.

(3) CONTRACTS AND AGREEMENTS WITH INDIAN TRIBES.—

(A) IN GENERAL.—Notwithstanding any other provision of law or any interagency agreement, program guideline, manual, or policy directive, all funds made available under this title for Indian reservation roads and for highway bridges located on Indian reservation roads to pay for the costs of programs, services, functions, and activities, or portions thereof, that are specifically or functionally related to the cost of planning, research, engineering, and construction of any highway, road, bridge, parkway, or transit facility that provides access to or is located within the reservation or community of an Indian tribe shall be made available, upon request of the Indian tribal government, to the Indian tribal government for contracts and agreements for such planning, research, engineering, and construction in accordance with the Indian Self-Determination and Education Assistance Act.

(B) EXCLUSION OF AGENCY PARTICIPATION.—Funds for programs, functions, services, or activities, or portions thereof, including supportive administrative functions that are otherwise contractible to which subparagraph (A) applies, shall be paid in accordance with subparagraph (A) without regard to the organizational level at which the Department of the Interior that has previously carried out such programs, functions, services, or activities.

(4) RESERVATION OF FUNDS.—

(A) NATIONWIDE PRIORITY PROGRAM.—The Secretary shall establish a nationwide priority program for improving deficient Indian reservation road bridges.

(B) RESERVATION.—Of the amounts authorized to be appropriated for Indian reservation roads for each fiscal year, the Secretary, in cooperation with the Secretary of the Interior, shall reserve not less than \$13,000,000 for projects to replace, rehabilitate, seismically retrofit, paint, apply calcium magnesium acetate, sodium acetate/formate, or other environmentally acceptable, minimally corrosive anti-icing and de-icing compositions or install scour countermeasures for deficient Indian reservation road bridges, including multiple-pipe culverts.

(C) ELIGIBLE BRIDGES.—To be eligible to receive funding under this subsection, a bridge described in subparagraph (A) must—

- (i) have an opening of 20 feet or more;
- (ii) be on an Indian reservation road;
- (iii) be unsafe because of structural deficiencies, physical deterioration, or functional obsolescence; and
- (iv) be recorded in the national bridge inventory administered by the Secretary under subsection (b).

(D) APPROVAL REQUIREMENT.—Funds to carry out Indian reservation road bridge projects under this subsection shall be made available only on approval of plans, specifications, and estimates by the Secretary.

(e) REFUGE ROADS.—On October 1 of each fiscal year, the Secretary shall allocate the sums made available for that fiscal year for refuge roads according to the relative needs of the various refuges in the National Wildlife Refuge System, and taking into consideration—

- (1) the comprehensive conservation plan for each refuge;
- (2) the need for access as identified through land use planning; and
- (3) the impact of land use planning on existing transportation facilities.

### § 203. Availability of funds

Funds authorized for forest development roads and trails, public lands development roads and trails, park road, parkways, refuge roads, Indian reservation roads, and public lands highways shall be available for contract upon apportionment, or on October 1, of the fiscal year for which authorized if no apportionment is required. Any amount remaining unexpended for a period of three years after the close of the fiscal year for which authorized shall lapse. The Secretary of the Department charged with the administration of such funds is granted authority to incur obligations, approve projects, and enter into contracts under such authorizations and his action in doing so shall be deemed a contractual obligation of the United States for the payment of the cost thereof and such funds shall be deemed to have been expended when so obligated. Any funds heretofore or hereafter authorized for any fiscal year for forest development roads and trails, public lands development roads and trails, park road, parkways, refuge roads, Indian roads

and public lands highways shall be deemed to have been expended if a sum equal to the total of the sums authorized for such fiscal year and previous fiscal years since and including the fiscal year ending June 30, 1955, shall have been obligated. Any of such funds released by payment of final voucher or modification of project authorizations shall be credited to the balance of unobligated authorizations and be immediately available for expenditure. Notwithstanding any other provision of law, the authorization by the Secretary of engineering and related work for a Federal lands highways program project, or the approval by the Secretary of plans, specifications, and estimates for construction of a Federal lands highways program project, shall be deemed to constitute a contractual obligation of the Federal Government to pay the Federal share of the cost of the project.

#### § 204. Federal Lands Highways Program

(a) ESTABLISHMENT.—

(1) IN GENERAL.—Recognizing the need for all Federal roads that are public roads to be treated under uniform policies similar to the policies that apply to Federal-aid highways, there is established a coordinated Federal lands highways program that shall apply to public lands highways, park roads and parkways, and Indian reservation roads and bridges.

(2) TRANSPORTATION PLANNING PROCEDURES.—In consultation with the Secretary of each appropriate Federal land management agency, the Secretary shall develop, by rule, transportation planning procedures that are consistent with the metropolitan and statewide planning processes required under sections 134 and 135.

(3) APPROVAL OF TRANSPORTATION IMPROVEMENT PROGRAM.—The transportation improvement program developed as a part of the transportation planning process under this section shall be approved by the Secretary.

(4) INCLUSION IN OTHER PLANS.—All regionally significant Federal lands highways program projects—

(A) shall be developed in cooperation with States and metropolitan planning organizations; and

(B) shall be included in appropriate Federal lands highways program, State, and metropolitan plans and transportation improvement programs.

(5) INCLUSION IN STATE PROGRAMS.—The approved Federal lands highways program transportation improvement program shall be included in appropriate State and metropolitan planning organization plans and programs without further action on the transportation improvement program.

(6) DEVELOPMENT OF SYSTEMS.—The Secretary and the Secretary of each appropriate Federal land management agency shall, to the extent appropriate, develop by rule safety, bridge, pavement, and congestion management systems for roads funded under the Federal lands highways program.

(b) Funds available for public lands highways, park roads and parkways, and Indian reservation roads shall be used by the Secretary and the Secretary of the appropriate Federal land management agency to pay for the cost of transportation planning, re-

search, engineering, and construction of the highways, roads, and parkways, or of transit facilities within public lands, national parks, and Indian reservations. In connection with activities under the preceding sentence, the Secretary and the Secretary of the appropriate Federal land management agency may enter into construction contracts and other appropriate contracts with a State or civil subdivision of a State or Indian tribe. In the case of Indian reservation roads, Indian labor may be employed in such construction and improvement under such rules and regulations as may be prescribed by the Secretary of the Interior. No ceiling on Federal employment shall be applicable to construction or improvement of Indian reservation roads. Funds available for each class of Federal lands highways shall be available for any kind of transportation project eligible for assistance under this title that is within or adjacent to or provides access to the areas served by the particular class of Federal lands highways. The Secretary of Interior may reserve funds from the Bureau of Indian Affairs' administrative funds associated with the Indian reservation roads program to finance the Indian technical centers authorized under section 504(b).

(c) Before approving as a project on an Indian reservation road any project eligible for funds apportioned under section 104 or section 144 of this title in a State, the Secretary must determine that the obligation of funds for such project is supplementary to and not in lieu of the obligation, for projects on Indian reservation roads, of a fair and equitable share of funds apportioned to such State under section 104 of this title. Notwithstanding any other provision of this title, Indian reservation roads under the jurisdiction of the Bureau of Indian Affairs of the Department of the Interior shall be eligible to expend not more than 15 percent funds apportioned for Indian reservation roads from the Highway Trust Fund for the purpose of road sealing projects. The Bureau of Indian Affairs shall continue to retain responsibility, including annual funding request responsibility, for road maintenance programs on Indian reservations.

(d) Cooperation of States, counties, or other local subdivisions may be accepted in construction and improvement, and any funds received from a State, county, or local subdivision shall be credited to appropriations available for the class of Federal lands highways to which such funds were contributed.

(e) Construction of each project shall be performed by contract awarded by competitive bidding, unless the Secretary or the Secretary of the appropriate Federal land management agency shall affirmatively find that, under the circumstances relating to such project, some other method is in the public interest. Notwithstanding the foregoing, the provisions of section 23 of the "Buy Indian" Act of June 25, 1910 (36 Stat. 891), and the provisions of section 7(b) of the Indian Self-Determination and Education Assistance Act (88 Stat. 2205) shall apply to all funds administered by the Secretary of the Interior which are appropriated for the construction and improvement of Indian reservation roads.

(f) All appropriations for the construction and improvement of each class of Federal lands highways shall be administered in conformity with regulations and agreements jointly approved by the

Secretary and the Secretary of the appropriate Federal land managing agency.

(g) The Secretary shall transfer to the Secretary of Agriculture from appropriations for forest highways such amounts as may be needed to cover necessary administrative expenses of the Forest Service in connection with forest highways.

(h) ELIGIBLE PROJECTS.—Funds available for each class of Federal lands highways may be available for the following:

(1) Transportation planning for tourism and recreational travel including the National Forest Scenic Byways Program, Bureau of Land Management Back Country Byways Program, National Trail System Program, and other similar Federal programs that benefit recreational development.

(2) Adjacent vehicular parking areas.

(3) Interpretive signage.

(4) Acquisition of necessary scenic easements and scenic or historic sites.

(5) Provision for pedestrians and bicycles.

(6) Construction and reconstruction of roadside rest areas including sanitary and water facilities.

(7) Other appropriate public road facilities such as visitor centers as determined by the Secretary.

(8) A project to build a replacement of the federally owned bridge over the Hoover Dam in the Lake Mead National Recreation Area between Nevada and Arizona.

(i) TRANSFERS OF COSTS TO SECRETARIES OF FEDERAL LAND MANAGEMENT AGENCIES.—

(1) ADMINISTRATIVE COSTS.—The Secretary shall transfer to the appropriate Federal land management agency from amounts made available for public lands highways such amounts as are necessary to pay necessary administrative costs of the agency in connection with public lands highways.

(2) TRANSPORTATION PLANNING COSTS.—The Secretary shall transfer to the appropriate Federal land management agency from amounts made available for public lands highways such amounts as are necessary to pay the cost to the agency to conduct necessary transportation planning for Federal lands, if funding for the planning is not otherwise provided under this section.

(j) INDIAN RESERVATION ROADS PLANNING.—Up to 2 percent of funds made available for Indian reservation roads for each fiscal year shall be allocated to those Indian tribal governments applying for transportation planning pursuant to the provisions of the Indian Self-Determination and Education Assistance Act. The Indian tribal government, in cooperation with the Secretary of the Interior, and as appropriate, with a State, local government, or metropolitan planning organization, shall carry out a transportation planning process in accordance with subsection (a). Projects shall be selected by the Indian tribal government from the transportation improvement program and shall be subject to the approval of the Secretary of the Interior and the Secretary.

(k) REFUGE ROADS.—

(1) IN GENERAL.—Notwithstanding any other provision of this title, funds made available for refuge roads shall be used

by the Secretary and the Secretary of the Interior only to pay the cost of—

- (A) maintenance and improvements of refuge roads;
- (B) maintenance and improvements of eligible projects described in paragraphs (2), (5), and (6) of subsection (h) that are located in or adjacent to wildlife refuges; and
- (C) administrative costs associated with such maintenance and improvements.

(2) **CONTRACTS.**—In carrying out paragraph (1), the Secretary and the Secretary of the Interior, as appropriate, may enter into contracts with a State or civil subdivision of a State or Indian tribe as is determined advisable.

(3) **COMPLIANCE WITH OTHER LAW.**—Funds made available for refuge roads shall be used only for projects that are in compliance with the National Wildlife Refuge System Administration Act of 1966 (16 U.S.C. 668dd et seq.).

#### § 205. Forest development roads and trails

(a) Funds available for forest development roads and trails shall be used by the Secretary of Agriculture to pay for the costs of construction and maintenance thereof, including roads and trails on experimental and other areas under Forest Service administration. In connection therewith, the Secretary of Agriculture may enter into contracts with a State or civil subdivision thereof, and issue such regulations as he deems advisable.

(b) Cooperation of States, counties, or other local subdivisions may be accepted but shall not be required by the Secretary of Agriculture.

(c) Construction estimated to cost \$50,000 or more per mile or \$50,000 or more per project for projects with a length of less than one mile, exclusive of bridges and engineering, shall be advertised and let to contract. If such estimated cost is less than \$50,000 per mile or \$50,000 per project for projects with a length of less than one mile or if, after proper advertising, no acceptable bid is received or the bids are deemed excessive, the work may be done by the Secretary of Agriculture on his own account.

(d) Funds available for forest development roads and trails shall be available for adjacent vehicular parking areas and for sanitary, water, and fire control facilities.

#### § 206. Recreational trails program

(a) **DEFINITIONS.**—In this section, the following definitions apply:

(1) **MOTORIZED RECREATION.**—The term “motorized recreation” means off-road recreation using any motor-powered vehicle, except for a motorized wheelchair.

(2) **RECREATIONAL TRAIL.**—The term “recreational trail” means a thoroughfare or track across land or snow, used for recreational purposes such as—

- (A) pedestrian activities, including wheelchair use;
- (B) skating or skateboarding;
- (C) equestrian activities, including carriage driving;
- (D) nonmotorized snow trail activities, including skiing;

- (E) bicycling or use of other human-powered vehicles;
- (F) aquatic or water activities; and
- (G) motorized vehicular activities, including all-terrain vehicle riding, motorcycling, snowmobiling, use of off-road light trucks, or use of other off-road motorized vehicles.

(b) PROGRAM.—In accordance with this section, the Secretary, in consultation with the Secretary of the Interior and the Secretary of Agriculture, shall carry out a program to provide and maintain recreational trails.

(c) STATE RESPONSIBILITIES.—To be eligible for apportionments under this section—

(1) the Governor of the State shall designate the State agency or agencies that will be responsible for administering apportionments made to the State under this section; and

(2) the State shall establish a State recreational trail advisory committee that represents both motorized and non-motorized recreational trail users, which shall meet not less often than once per fiscal year.

(d) USE OF APPORTIONED FUNDS.—

(1) IN GENERAL.—Funds apportioned to a State to carry out this section shall be obligated for recreational trails and related projects that—

(A) have been planned and developed under the laws, policies, and administrative procedures of the State; and

(B) are identified in, or further a specific goal of, a recreational trail plan, or a statewide comprehensive outdoor recreation plan required by the Land and Water Conservation Fund Act of 1965 (16 U.S.C. 4601–4 et seq.), that is in effect.

(2) PERMISSIBLE USES.—Permissible uses of funds apportioned to a State for a fiscal year to carry out this section include—

(A) maintenance and restoration of existing recreational trails;

(B) development and rehabilitation of trailside and trailhead facilities and trail linkages for recreational trails;

(C) purchase and lease of recreational trail construction and maintenance equipment;

(D) construction of new recreational trails, except that, in the case of new recreational trails crossing Federal lands, construction of the trails shall be—

(i) permissible under other law;

(ii) necessary and required by a statewide comprehensive outdoor recreation plan that is required by the Land and Water Conservation Fund Act of 1965 (16 U.S.C. 4601–4 et seq.) and that is in effect;

(iii) approved by the administering agency of the State designated under subsection (c)(1); and

(iv) approved by each Federal agency having jurisdiction over the affected lands under such terms and conditions as the head of the Federal agency determines to be appropriate, except that the approval shall be contingent on compliance by the Federal agency with all applicable laws, including the National Envi-



ronmental Policy Act of 1969 (42 U.S.C. 4321 et seq.), the Forest and Rangeland Renewable Resources Planning Act of 1974 (16 U.S.C. 1600 et seq.), and the Federal Land Policy and Management Act of 1976 (43 U.S.C. 1701 et seq.);

(E) acquisition of easements and fee simple title to property for recreational trails or recreational trail corridors;

(F) payment of costs to the State incurred in administering the program, but in an amount not to exceed 7 percent of the apportionment made to the State for the fiscal year to carry out this section; and

(G) operation of educational programs to promote safety and environmental protection as those objectives relate to the use of recreational trails, but in an amount not to exceed 5 percent of the apportionment made to the State for the fiscal year.

(3) USE OF APPORTIONMENTS.—

(A) IN GENERAL.—Except as provided in subparagraphs (B), (C), and (D), of the apportionments made to a State for a fiscal year to carry out this section—

(i) 40 percent shall be used for recreational trail or related projects that facilitate diverse recreational trail use within a recreational trail corridor, trailside, or trailhead, regardless of whether the project is for diverse motorized use, for diverse nonmotorized use, or to accommodate both motorized and nonmotorized recreational trail use;

(ii) 30 percent shall be used for uses relating to motorized recreation; and

(iii) 30 percent shall be used for uses relating to nonmotorized recreation.

(B) SMALL STATE EXCLUSION.—Any State with a total land area of less than 3,500,000 acres shall be exempt from the requirements of clauses (ii) and (iii) of subparagraph (A).

(C) WAIVER AUTHORITY.—A State recreational trail advisory committee established under subsection (c)(2) may waive, in whole or in part, the requirements of clauses (ii) and (iii) of subparagraph (A) if the State recreational trail advisory committee determines and notifies the Secretary that the State does not have sufficient projects to meet the requirements of clauses (ii) and (iii) of subparagraph (A).

(D) STATE ADMINISTRATIVE COSTS.—State administrative costs eligible for funding under paragraph (2)(F) shall be exempt from the requirements of subparagraph (A).

(4) GRANTS.—

(A) IN GENERAL.—A State may use funds apportioned to the State to carry out this section to make grants to private organizations, municipal, county, State, and Federal Government entities, and other government entities as approved by the State after considering guidance from the State recreational trail advisory committee established

under subsection (c)(2), for uses consistent with this section.

(B) COMPLIANCE.—A State that makes grants under subparagraph (A) shall establish measures to verify that recipients of the grants comply with the conditions of the program for the use of grant funds.

(e) ENVIRONMENTAL BENEFIT OR MITIGATION.—To the extent practicable and consistent with the other requirements of this section, a State should give consideration to project proposals that provide for the redesign, reconstruction, nonroutine maintenance, or relocation of recreational trails to benefit the natural environment or to mitigate and minimize the impact to the natural environment.

(f) FEDERAL SHARE.—

(1) IN GENERAL.—Subject to the other provisions of this subsection, the Federal share of the cost of a project under this section shall not exceed 80 percent.

(2) FEDERAL AGENCY PROJECT SPONSOR.—Notwithstanding any other provision of law, a Federal agency that sponsors a project under this section may contribute additional Federal funds toward the cost of a project, except that—

(A) the share attributable to the Secretary of Transportation may not exceed 80 percent of the cost of a project under this section; and

(B) the share attributable to the Secretary and the Federal agency may not exceed 95 percent of the cost of a project under this section.

(3) USE OF FUNDS FROM FEDERAL PROGRAMS TO PROVIDE NON-FEDERAL SHARE.—Notwithstanding any other provision of law, the non-Federal share of the cost of the project may include amounts made available by the Federal Government under any Federal program that are—

(A) expended in accordance with the requirements of the Federal program relating to activities funded and populations served; and

(B) expended on a project that is eligible for assistance under this section.

(4) PROGRAMMATIC NON-FEDERAL SHARE.—A State may allow adjustments to the non-Federal share of an individual project for a fiscal year under this section if the Federal share of the cost of all projects carried out by the State under the program (excluding projects funded under paragraph (2) or (3)) using funds apportioned to the State for the fiscal year does not exceed 80 percent.

(5) STATE ADMINISTRATIVE COSTS.—The Federal share of the administrative costs of a State under this subsection shall be determined in accordance with section 120(b).

(g) USES NOT PERMITTED.—A State may not obligate funds apportioned to carry out this section for—

(1) condemnation of any kind of interest in property;

(2) construction of any recreational trail on National Forest System land for any motorized use unless—

(A) the land has been designated for uses other than wilderness by an approved forest land and resource man-

agement plan or has been released to uses other than wilderness by an Act of Congress; and

(B) the construction is otherwise consistent with the management direction in the approved forest land and resource management plan;

(3) construction of any recreational trail on Bureau of Land Management land for any motorized use unless the land—

(A) has been designated for uses other than wilderness by an approved Bureau of Land Management resource management plan or has been released to uses other than wilderness by an Act of Congress; and

(B) the construction is otherwise consistent with the management direction in the approved management plan; or

(4) upgrading, expanding, or otherwise facilitating motorized use or access to recreational trails predominantly used by nonmotorized recreational trail users and on which, as of May 1, 1991, motorized use was prohibited or had not occurred.

(h) PROJECT ADMINISTRATION.—

(1) CREDIT FOR DONATIONS OF FUNDS, MATERIALS, SERVICES, OR NEW RIGHT-OF-WAY.—

(A) IN GENERAL.—Nothing in this title or other law shall prevent a project sponsor from offering to donate funds, materials, services, or a new right-of-way for the purposes of a project eligible for assistance under this section. Any funds, or the fair market value of any materials, services, or new right-of-way, may be donated by any project sponsor and shall be credited to the non-Federal share in accordance with subsection (f).

(B) FEDERAL PROJECT SPONSORS.—Any funds or the fair market value of any materials or services may be provided by a Federal project sponsor and shall be credited to the Federal agency's share in accordance with subsection (f).

(2) RECREATIONAL PURPOSE.—A project funded under this section is intended to enhance recreational opportunity and is not subject to section 138 of this title or section 303 of title 49.

(3) CONTINUING RECREATIONAL USE.—At the option of each State, funds apportioned to the State to carry out this section may be treated as Land and Water Conservation Fund apportionments for the purposes of section 6(f)(3) of the Land and Water Conservation Fund Act of 1965 (16 U.S.C. 4601–8(f)(3)).

(4) COOPERATION BY PRIVATE PERSONS.—

(A) WRITTEN ASSURANCES.—As a condition of making available apportionments for work on recreational trails that would affect privately owned land, a State shall obtain written assurances that the owner of the land will cooperate with the State and participate as necessary in the activities to be conducted.

(B) PUBLIC ACCESS.—Any use of the apportionments to a State to carry out this section on privately owned land must be accompanied by an easement or other legally binding agreement that ensures public access to the rec-

reational trail improvements funded by the apportionments.

(i) **CONTRACT AUTHORITY.**—Funds authorized to carry out this section shall be available for obligation in the same manner as if the funds were apportioned under chapter 1, except that the Federal share of the cost of a project under this section shall be determined in accordance with this section.

**[§§ 207–209 repealed.]**

**§ 210. Defense access roads**

(a) The Secretary is authorized, out of the funds appropriated for defense access roads, to provide for the construction and maintenance of defense access roads (including bridges, tubes, and tunnels thereon) to military reservations, to defense industries and defense industry sites, and to the sources of raw material when such roads are certified to the Secretary as important to the national defense by the Secretary of Defense or such other official as the President may designate, and for replacing existing highways and highway connections that are shut off from the general public use by necessary closures or restrictions at military reservations and defense industry sites.

(b) Funds appropriated for the purposes of this section shall be available, without regard to apportionment among the several States, for paying all or any part of the cost of the construction and maintenance of defense access roads.

(c) Funds appropriated for defense maneuvers and exercises, may be used by the Secretary in areas certified to him by the Secretary of Defense as maneuver areas for such construction, maintenance, and repair work as may be necessary to keep the highways therein, which have been or may be used for training of the Armed Forces, in suitable condition for such training purposes and for repairing the damage caused to such highways by the operations of men and equipment in such training.

(d) Whenever any project for the construction of a circumferential highway around a city or of a radial intracity route thereto submitted by any State is certified by the Secretary of Defense, or such other official as the President may designate, as being important for civilian or military defense, such project may be constructed out of the funds heretofore or hereafter authorized to be appropriated for defense access roads.

(e) If the Secretary shall determine that the State transportation department of any State is unable to obtain possession and the right to enter upon and use the required rights-of-way, lands, or interest in lands, improved or unimproved, required for any project authorized by this section with sufficient promptness, the Secretary is authorized to acquire, enter upon, take possession thereof, and expend funds for projects thereon, prior to approval of title by the Attorney General, in the name of the United States, such rights-of-way, lands or interest in lands as may be required in such State for such projects by purchase, donation, condemnation, or otherwise in accordance with the laws of the United States (including the Act of February 26, 1931; 46 Stat. 1421). The cost incurred by the Secretary in acquiring any such rights-of-way,

lands, or interest in lands may include the cost of examination and abstract of title, certificate of title, advertising, and any fees incidental to such acquisition; and shall be payable out of funds available for paying the cost or the Federal share of the cost of the project for which such rights-of-way, lands, or interests in lands are acquired. The Secretary is further authorized and directed by proper deed executed in the name of the United States to convey any lands or interests in lands acquired in any State under the provisions of prior Acts or of this section to the State transportation department of such State or to such political subdivision thereof as its laws may provide, upon such terms and conditions as may be agreed upon by the Secretary and the State transportation department, or political subdivisions to which the conveyance is to be made.

(f) The provisions of section 112 of this title are applicable to defense access roads.

(g) If the Secretary shall determine that it is necessary for the expeditious completion of any defense access road project he may advance to any State out of funds appropriated for defense access roads transferred and available to the Department of Transportation the Federal share of the cost of construction thereof to enable the State transportation department to make prompt payments for acquisition of rights-of-way, and for the construction as it progresses. The sums so advanced shall be deposited in a special fund by the State official authorized by the State law to receive such funds, to be disbursed solely upon vouchers approved by the State transportation department for rights-of-way which have been or are being acquired and for construction which has been actually performed under this section. Upon determination by the Secretary that funds advanced to any State under provisions of this subsection are no longer required, the amount of the advance which is determined to be in excess of requirements for the project shall be repaid upon his demand, and such repayments shall be returned to the credit of the appropriation from which the funds were advanced.

(h) Funds appropriated for the purposes of this section shall be available to pay the cost of repairing damage caused to highways by the operation of vehicles and equipment in the construction of classified military installations and facilities for ballistic missiles if the Secretary shall determine that the State transportation department of any State is, or has been, unable to prevent such damage by restrictions upon the use of such highways without interference with, or delay in, the completion of a contract for the construction of such military reservations or installations. This subsection shall apply notwithstanding any provision of contract holding a party thereto responsible for such damage, if the Secretary of Defense or his designee shall determine, in fact, that construction estimates and the bid of such party did not include allowance for repairing such damage. This subsection shall apply to damage caused by construction work commenced prior to June 1, 1961, and still in progress on that date and construction work which is commenced or for which a contract is awarded on or after June 1, 1961.

**§ 211. [Repealed by Public Law 100-17]****§ 212. Inter-American Highway**

(a) Funds appropriated for the Inter-American Highway shall be used to enable the United States to cooperate with the Governments of the American Republics situated in Central America—that is, with the Governments of the Republic of Costa Rica, El Salvador, Guatemala, Honduras, Nicaragua, and Panama—in the survey and construction of the Inter-American Highway within the borders of the aforesaid Republics, respectively. Not to exceed one-third of the appropriation authorized for each fiscal year may be expended without requiring the country or countries in which such funds may be expended to match any part thereof, if the Secretary of State shall find that the cost of constructing said highway in such country or countries will be beyond their reasonable capacity to bear. The remainder of such authorized appropriations shall be available for expenditure only when matched to the extent required by this section by the country in which such expenditure may be made. Expenditures from the funds available on a matching basis shall not be made for the survey and construction of any portion of said highway within the borders of any country named herein unless such country shall provide and make available for expenditure in conjunction therewith a sum equal to at least one-third of the expenditures that may be incurred by that Government and the United States on such portion of the highway. All expenditures by the United States under the provisions of this section for material, equipment, and supplies shall, whenever practicable, be made for products of the United States or of the country in which such survey or construction work is being carried on. Construction work to be performed under contract shall be advertised for a reasonable period by the Minister of Public Works, or other similar official, of the government concerned in each of the participating countries and contracts shall be awarded pursuant to such advertisements with the approval of the Secretary. No part of the appropriations authorized shall be available for obligation or expenditure for work on said highway in any cooperating country unless the government of said country shall have assented to the provisions of this section; shall have furnished satisfactory assurances that it has an organization adequately qualified to administer the functions required of such country under the provisions hereof; and then only as such country may submit requests, from time to time, for the construction of any portion of the highway to standards adequate to meet present and future traffic needs. No part of said appropriations shall be available for obligation or expenditure in any such country until the government of that country shall have entered into an agreement with the United States which shall provide, in part, that said country—

(1) will provide, without participation of funds authorized, all necessary rights-of-way for the construction of said highway, which rights-of-way shall be of a minimum width where practicable of one hundred meters in rural areas and fifty meters in municipalities and shall forever be held inviolate as a part of the highway for public use;

(2) will not impose any highway toll, or permit any such toll to be charged, for use by vehicles or persons of any portion of said highway constructed under the provisions of this section;

(3) will not levy or assess, directly or indirectly, any fee, tax, or other charge for the use of said highway by vehicles or persons from the United States that does not apply equally to vehicles or persons of such country;

(4) will continue to grant reciprocal recognition of vehicle registration and drivers' licenses in accordance with the provisions of the Convention for the Regulation of Inter-American Automotive Traffic, which was opened for signature at the Pan American Union in Washington on December 15, 1943, and to which such country and the United States are parties, or of any other treaty or international convention establishing similar reciprocal recognition; and

(5) will provide for the maintenance of said highway after its completion in condition adequately to serve the needs of present and future traffic.

(b) The survey and construction work authorized by this section shall be under the administration of the Secretary, who shall consult with the appropriate officials of the Department of State with respect to matters involving the foreign relations of this Government, and such negotiations with the Governments of the American Republics named in subsection (a) of this section as may be required to carry out the purposes of this section shall be conducted through, or as authorized by, the Department of State.

(c) The provisions of this section shall not create nor authorize the creation of any obligations on the part of the Government of the United States with respect to any expenditures for highway construction or survey heretofore or hereafter undertaken in any of the countries enumerated in subsection (a) of this section, other than the expenditures authorized by the provisions of this section.

(d) Appropriations made pursuant to any authorizations heretofore or hereafter enacted for the Inter-American Highway shall be considered available for expenditure by the Secretary for necessary administrative and engineering expenses in connection with the Inter-American Highway Program.

#### **§ 213. [Repealed by Public Law 100-17]**

#### **§ 214. Public lands development roads and trails**

(a) Funds available for public lands development roads and trails shall be used to pay the cost of construction and improvement of such roads and trails.

(b) Funds available for public lands development roads and trails shall be available for adjacent vehicular parking areas and for sanitary, water, and fire control facilities.

#### **§ 215. Territorial highway program**

(a) Recognizing the mutual benefits that will accrue to the Virgin Islands, Guam, American Samoa, and the Commonwealth of the Northern Mariana Islands, and to the United States from the improvement of highways in such territories of the United States,

the Secretary is authorized to assist each such territorial government in a program for the construction and improvement of a system of arterial highways, and necessary interisland connectors designated by the Governor of such territory and approved by the Secretary. Federal financial assistance shall be granted under this subsection to such territories upon the basis of a Federal contribution of 100 per centum of the cost of any project.

(b) In order to establish a long-range highway development program, the Secretary is authorized to provide technical assistance for the establishment of an appropriate agency to administer on a continuing basis highway planning, design, construction and maintenance operations, the development of a system of arterial and collector highways, including necessary interisland connectors, and the establishment of advance acquisition of right-of-way and relocation assistance programs.

(c) No part of the appropriations authorized under this section shall be available for obligation or expenditure with respect to any territory until the Governor enters into an agreement with the Secretary providing that the government of such territory (1) will design and construct a system of arterial and collector highways, including necessary interisland connectors, built in accordance with standards approved by the Secretary; (2) will not impose any toll, or permit any such toll to be charged, for use by vehicles or persons of any portion of the facilities constructed or operated under the provisions of this section; (3) will provide for the maintenance of such facilities in a condition to adequately serve the needs of present and future traffic; (4) will implement standards for traffic operations and uniform traffic control devices which are approved by the Secretary.

(d)(1) Three per centum of the sums authorized to be appropriated for each fiscal year for carrying out subsection (a) of this section shall be available for expenditure only for engineering and economic surveys and investigations, for the planning of future highway programs and the financing thereof, for studies of the economy, safety, and convenience of highway usage and the desirable regulation and equitable taxation thereof, and for research and development, necessary in connection with the planning, design, and maintenance of the highway system, and the regulation and taxation of their use.

(2) In addition to the percentage provided in paragraph (1) of the subsection, not to exceed 2 per centum of sums authorized to be appropriated for each fiscal year for carrying out subsection (a) of this section may be expended upon request of the Governor and with the approval of the Secretary for the purposes enumerated in paragraph (1) of this subsection.

(e) None of the funds authorized to be appropriated for carrying out this section shall be obligated or expended for maintenance of the highway system.

(f) The provisions of chapter 1 of this title that are applicable to Federal-aid primary highway funds, other than provisions relating to the apportionment formula and provisions limiting the expenditure of such funds to the Federal-aid systems, shall apply to the funds authorized to be appropriated to carry out this section,



except as determined by the Secretary to be inconsistent with this section.

#### **§ 216. Darien Gap Highway**

(a) The United States shall cooperate with the Government of the Republic of Panama and with the Government of Colombia in the construction of approximately two hundred and fifty miles of highway in such countries in the location known as the “Darien Gap” to connect the Inter-American Highway authorized by section 212 of this title with the Pan American Highway System of South America. Such highway shall be known as the “Darien Gap Highway”. Funds authorized by this section shall be obligated and expended subject to the same terms, conditions, and requirements with respect to the Darien Gap Highway as are funds authorized for the Inter-American Highway by subsection (a) of section 212 of this title.

(b) The construction authorized by this section shall be under the administration of the Secretary who shall consult with the appropriate officials of the Department of State with respect to matters involving the foreign relations of this Government, and such negotiations with the Governments of the Republic of Panama and Colombia as may be required to carry out the purposes of this section shall be conducted through, or authorized by, the Department of State.

(c) The provisions of this section shall not create nor authorize the creation of any obligation on the part of the Government of the United States with respect to any expenditures for highway survey or construction heretofore or hereafter undertaken in Panama or Colombia, other than the expenditures authorized by the provision of this section.

(d) Appropriations made pursuant to any authorization for the Darien Gap Highway shall be available for expenditure by the Secretary for necessary administrative and engineering expenses in connection with the Darien Gap Highway program.

(e) For the purposes of this section the term “construction” does not include any costs of rights-of-way, relocation assistance, or the elimination of hazards of railway grade crossings.

#### **§ 217. Bicycle transportation and pedestrian walkways**

(a) **USE OF STP AND CONGESTION MITIGATION PROGRAM FUNDS.**—Subject to project approval by the Secretary, a State may obligate funds apportioned to it under sections 104(b)(2) and 104(b)(3) of this title for construction of pedestrian walkways and bicycle transportation facilities and for carrying out nonconstruction projects related to safe bicycle use.

(b) **USE OF NATIONAL HIGHWAY SYSTEM FUNDS.**—Subject to project approval by the Secretary, a State may obligate funds apportioned to it under section 104(b)(1) of this title for construction of pedestrian walkways and bicycle transportation facilities on land adjacent to any highway on the National Highway System.

(c) **USE OF FEDERAL LANDS HIGHWAY FUNDS.**—Funds authorized for forest highways, forest development roads and trails, public lands development roads and trails, park roads, parkways, Indian reservation roads, and public lands highways shall be available, at

the discretion of the department charged with the administration of such funds, for the construction of pedestrian walkways and bicycle transportation facilities in conjunction with such trails, roads, highways, and parkways.

(d) STATE BICYCLE AND PEDESTRIAN COORDINATORS.—Each State receiving an apportionment under sections 104(b)(2) and 104(b)(3) of this title shall use such amount of the apportionment as may be necessary to fund in the State department of transportation a position of bicycle and pedestrian coordinator for promoting and facilitating the increased use of nonmotorized modes of transportation, including developing facilities for the use of pedestrians and bicyclists and public education, promotional, and safety programs for using such facilities.

(e) BRIDGES.—In any case where a highway bridge deck being replaced or rehabilitated with Federal financial participation is located on a highway on which bicycles are permitted to operate at each end of such bridge, and the Secretary determines that the safe accommodation of bicycles can be provided at reasonable cost as part of such replacement or rehabilitation, then such bridge shall be so replaced or rehabilitated as to provide such safe accommodations.

(f) FEDERAL SHARE.—For all purposes of this title, construction of a pedestrian walkway and a bicycle transportation facility shall be deemed to be a highway project and the Federal share payable on account of such construction shall be determined in accordance with section 120(b).

(g) PLANNING AND DESIGN.—

(1) IN GENERAL.—Bicyclists and pedestrians shall be given due consideration in the comprehensive transportation plans developed by each metropolitan planning organization and State in accordance with sections 134 and 135, respectively. Bicycle transportation facilities and pedestrian walkways shall be considered, where appropriate, in conjunction with all new construction and reconstruction of transportation facilities, except where bicycle and pedestrian use are not permitted.

(2) SAFETY CONSIDERATIONS.—Transportation plans and projects shall provide due consideration for safety and contiguous routes for bicyclists and pedestrians. Safety considerations shall include the installation, where appropriate, and maintenance of audible traffic signals and audible signs at street crossings.

(h) USE OF MOTORIZED VEHICLES.—Motorized vehicles may not be permitted on trails and pedestrian walkways under this section, except for—

- (1) maintenance purposes;
  - (2) when snow conditions and State or local regulations permit, snowmobiles;
  - (3) motorized wheelchairs;
  - (4) when State or local regulations permit, electric bicycles;
- and
- (5) such other circumstances as the Secretary deems appropriate.

(i) TRANSPORTATION PURPOSE.—No bicycle project may be carried out under this section unless the Secretary has determined

that such bicycle project will be principally for transportation, rather than recreation, purposes.

(j) DEFINITIONS.—In this section, the following definitions apply:

(1) BICYCLE TRANSPORTATION FACILITY.—The term “bicycle transportation facility” means a new or improved lane, path, or shoulder for use by bicyclists and a traffic control device, shelter, or parking facility for bicycles.

(2) ELECTRIC BICYCLE.—The term “electric bicycle” means any bicycle or tricycle with a low-powered electric motor weighing under 100 pounds, with a top motor-powered speed not in excess of 20 miles per hour.

(3) PEDESTRIAN.—The term “pedestrian” means any person traveling by foot and any mobility-impaired person using a wheelchair.

(4) WHEELCHAIR.—The term “wheelchair” means a mobility aid, usable indoors, and designed for and used by individuals with mobility impairments, whether operated manually or motorized.

#### § 218. Alaska Highway

(a) Recognizing the benefits that will accrue to the State of Alaska and to the United States from the reconstruction of the Alaska Highway from the Alaskan border to Haines Junction in Canada and the Haines Cutoff Highway from Haines Junction in Canada to the south Alaskan border, the Secretary is authorized out of the funds appropriated for the purpose of this section to provide for necessary reconstruction of such highway. Such appropriations shall remain available until expended. Notwithstanding any other provision of law, in addition to such funds, upon agreement with the State of Alaska, the Secretary is authorized to expend on such highway or the Alaska Marine Highway System any Federal-aid highway funds apportioned to the State of Alaska under this title at a Federal share of 100 per centum. Notwithstanding any other provision of law, any obligation limitation enacted for fiscal year 1983 or for any other fiscal year thereafter, including any portion of any other fiscal year thereafter, prior to the date of the enactment of the Transportation Equity Act for the 21st Century shall not apply to projects authorized by the preceding sentence. No expenditures shall be made for the construction of the portion of such highways that are in Canada until an agreement has been reached by the Government of Canada and the Government of the United States which shall provide, in part, that the Canadian Government—

(1) will provide, without participation of funds authorized under this title, all necessary right-of-way for the reconstruction of such highways;

(2) will not impose any highway toll, or permit any such toll to be charged for the use of such highways by vehicles or persons;

(3) will not levy or assess, directly or indirectly, any fee, tax, or other charge for the use of such highways by vehicles or persons from the United States that does not apply equally to vehicles or persons of Canada;

(4) will continue to grant reciprocal recognition of vehicle registration and drivers' licenses in accordance with agreements between the United States and Canada; and

(5) will maintain such highways after their completion in proper condition adequately to serve the needs of present and future traffic.

(b) The survey and construction work undertaken in Canada pursuant to this section shall be under the general supervision of the Secretary.

### Chapter 3.—GENERAL PROVISIONS

Sec.

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- 323. Donations and credits.
- 324. Prohibition of discrimination on the basis of sex.
- 325. [Repealed P.L. 105–178.]
- 326. [Repealed P.L. 105–178.]

#### § 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.

#### § 302. State transportation department

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

**§ 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.

#### **§ 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.

#### **§ 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.

#### **§ 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.

**【Section 307—repealed by P.L. 105–178】**

**§ 308. Cooperation with Federal and State agencies and foreign countries**

(a) The Secretary is authorized to perform by contract or otherwise, authorized engineering or other services in connection with the survey, construction, maintenance, or improvement of highways for other Government agencies, cooperating foreign countries, and State cooperating agencies, and reimbursement for such services, which may include depreciation on engineering and roadbuilding equipment used, shall be credited to the appropriation concerned.

(b) Appropriations for the work of the Federal Highway Administration shall be available for expenses of warehouse maintenance and the procurement, care, and handling of supplies, materials, and equipment for distribution of projects under the supervision of the Federal Highway Administration, or for sale or distribution to other Government agencies, cooperating foreign countries, and State cooperating agencies, and the cost of such supplies and materials or the value of such equipment, including the cost of transportation and handling, may be reimbursed to current applicable appropriations.

**§ 309. Cooperation with other American Republics**

The President is authorized to utilize the services of the Federal Highway Administration in fulfilling the obligations of the United States under the Convention on the Pan-American Highway Between the United States and Other American Republics (51 Stat. 152), cooperating with several governments, members of the Organization of American States, in connection with the survey and construction of the Inter-American Highway, and for performing engineering service in the other American Republics for and upon the request of any agency or governmental corporation of the United States. To the extent authorized in appropriation acts, administrative funds available in accordance with subsection (a) of section 104 of this title shall be available annually for the purpose of this section.

**§ 310. Civil defense**

In order to assure that adequate consideration is given to civil defense aspects in the planning and construction of highways constructed or reconstructed with the aid of Federal funds, the Secretary of Transportation is authorized and directed to consult, from time to time, with the Federal Civil Defense Administrator relative to the civil defense aspects of highways so constructed or reconstructed.

**§ 311. Highway improvements strategically important to the national defense**

Funds made available under subsection (a) of section 104 of this title may be used to pay the entire engineering costs of the surveys, plans, specifications, estimates, and supervision of construction of projects for such urgent improvements of highways strategically important from the standpoint of the national defense as may be undertaken on the order of the Secretary and as the result of request of the Secretary of Defense or such other official as

the President may designate. With the consent of a State, funds made available under subsection (b) of section 104 of this title may be used to the extent deemed necessary and advisable by the Secretary to carry out the provisions of this section.

**§ 312. Detail of Army, Navy, and Air Force officers**

The Secretary of Defense, upon request of the Secretary, is authorized to make temporary details to the Federal Highway Administration of officers of the Army, the Navy, and the Air Force, without additional compensation, for technical advice and for consultation regarding highway needs for the national defense. Travel and subsistence expenses of offices so detailed shall be paid from appropriations available to the Department of Transportation on the same basis as authorized by law and by regulations of the Department of Defense for such officers.

**§ 313. [Repealed P.L. 89-564]**

**§ 314. Relief of employees in hazardous work**

The Secretary is authorized in an emergency to use appropriations to the Department of Transportation for carrying out the provisions of this title for medical supplies, services, and other assistance necessary for the immediate relief of employees of the Federal Highway Administration engaged in hazardous work.

**§ 315. Rules, regulations, and recommendations**

Except as provided in sections 204(d), 205(a), 206(b), 207(b), and 208(c)<sup>1</sup> of this title, the Secretary is authorized to prescribe and promulgate all needful rules and regulations for the carrying out of the provisions of this title. The Secretary may make such recommendations to the Congress and State transportation departments as he deems necessary for preserving and protecting the highways and insuring the safety to traffic thereon.

**§ 316. Consent by United States to conveyance of property**

For the purposes of this title the consent of the United States is given to any railroad or canal company to convey to the State transportation department of any State, or its nominee, any part of its right-of-way or other property in that State acquired by grant from the United States.

**§ 317. Appropriation for highway purposes of lands or interests in lands owned by the United States**

(a) If the Secretary determines that any part of the lands or interests in lands owned by the United States is reasonably necessary for the right-of-way of any highway, or as a source of materials for the construction or maintenance of any such highway adjacent to such lands or interests in lands, the Secretary shall file with the Secretary of the Department supervising the administration of such lands or interests in lands a map showing the portion

<sup>1</sup>Section 133(b)(18) of P.L. 100-17, 101 Stat. 172, amended this section by striking “204(d), 205(a), 207(b), and 208(c)” and inserting “204(f) and 205(a)”. The amendment could not be executed.



of such lands or interests in lands which it is desired to appropriate.

(b) If within a period of four months after such filing, the Secretary of such Department shall not have certified to the Secretary that the proposed appropriation of such land or material is contrary to the public interest or inconsistent with the purposes for which such land or materials have been reserved, or shall have agreed to the appropriation and transfer under conditions which he deems necessary for the adequate protection and utilization of the reserve, then such land and materials may be appropriated and transferred to the State transportation department, or its nominee, for such purposes and subject to the conditions so specified.

(c) If at any time the need for any such lands or materials for such purposes shall no longer exist, notice of the fact shall be given by the State transportation department to the Secretary and such lands or materials shall immediately revert to the control of the Secretary of the Department from which they had been appropriated.

(d) The provisions of this section shall apply only to projects constructed on a Federal-aid system or under the provisions of chapter 2 of this title.

#### **§ 318. Highway relocation due to airport**

Federal highway funds shall not be used for the reconstruction or relocation of any highway giving access to an airport constructed or extended after December 20, 1944, or for the reconstruction or relocation of any highway which has been or may be closed or the usefulness of which has been or may be impaired by the location or construction of any airport constructed or extended after December 20, 1944, unless, prior to such construction or extension as the case may be, the State transportation department and the Secretary have concurred with the officials in charge of the airport that the location of such airport or extension thereof and the consequent reconstruction or relocation of the highway are in the public interest.

#### **§ 319. Landscaping and scenic enhancement**

(a) LANDSCAPE AND ROADSIDE DEVELOPMENT.—The Secretary may approve as a part of the construction of Federal-aid highways the costs of landscape and roadside development, including acquisition and development of publicly owned and controlled rest and recreation areas and sanitary and other facilities reasonably necessary to accommodate the traveling public, and for acquisition of interests in and improvement of strips of land necessary for the restoration, preservation, and enhancement of scenic beauty adjacent to such highways.

(b) PLANTING OF WILDFLOWERS.—

(1) GENERAL RULE.—The Secretary shall require the planting of native wildflower seeds or seedlings, or both, as part of any landscaping project under this section. At least  $\frac{1}{4}$  of 1 percent of the funds expended for such landscaping project shall be used for such plantings.

(2) WAIVER.—The requirements of this subsection may be waived by the Secretary if a State certifies that native

wildflowers or seedlings cannot be grown satisfactorily or planting areas are limited or otherwise used for agricultural purposes.

(3) GIFTS.—Nothing in this subsection shall be construed to prohibit the acceptance of native wildflower seeds or seedlings donated by civic organizations or other organizations and individuals to be used in landscaping projects.

### § 320. Bridges on Federal dams

(a) Each executive department, independent establishment, office, board, bureau, commission, authority, administration, corporation wholly owned or controlled by the United States, or other agency of the Government of the United States, hereinafter collectively and individually referred to as “agency”, which on or after July 29, 1946, has jurisdiction over and custody of any dam constructed or to be constructed and owned by or for the United States, is authorized, with any funds available to it, to design and construct any such dam in such manner that it will constitute and serve as a suitable and adequate foundation to support a public highway bridge upon and across such dam, and to design and construct upon the foundation thus provided a public highway bridge upon and across such dam. The highway department of the State in which such dam shall be located, jointly with the Secretary, shall first determine and certify to such agency that such bridge is economically desirable and needed as a link in the State or Federal-aid highway systems, and shall request such agency to design and construct such dam so that it will serve as a suitable and adequate foundation for a public highway bridge and to design and construct such public highway bridge upon and across such dam, and shall agree to reimburse such agency pursuant to subsection (d) of this section for any additional costs which it may be required to incur because of the design and construction of such dam so that it will serve as a foundation for a public highway bridge and for expenditures which it may find it necessary to make in designing and constructing such public highway bridge upon and across such dam. In no case shall the design and construction of a bridge upon and across such dam be undertaken hereunder except by the agency having jurisdiction over and custody of the dam, acting directly or through contractors employed by it, and after such agency shall determine that it will be structurally feasible and will not interfere with the proper functioning and operation of the dam.

(b) Construction of any bridge upon and across any dam pursuant to this section shall not be commenced unless and until the State in which such bridge is to be located, or the appropriate subdivision of such State, shall enter into an agreement with such agency and with the Secretary to construct, or cause to be constructed, with or without the aid of Federal funds, the approach roads necessary to connect such bridge with existing public highways and to maintain, or cause to be maintained, such approach roads from and after their completion. Such agreement may also provide for the design and construction of such bridge upon and across the dam by such agency of the United States and for reimbursing such agency the costs incurred by it in the design and construction of the bridge as provided in subsection (d) of this section.

Any such agency is hereby authorized to convey to the State, or to the appropriate subdivision thereof, without costs, such easements and rights-of-way in its custody or over lands of the United States in its custody and control as may be necessary, convenient, or proper for the location, construction, and maintenance of the approach roads referred to in this section including such roadside parks or recreational areas of limited size as may be deemed necessary for the accommodation of the traveling public. Any bridge constructed pursuant to this section upon and across a dam in the custody and jurisdiction of any agency of the United States, including such portion thereof, if any, as may extend beyond the physical limits of the dam, shall constitute and remain a part of said dam and be maintained by the agency. Any such agency may enter into any such contracts and agreements with the State or its subdivisions respecting public use of any bridge so located and constructed as may be deemed appropriate, but no such bridge shall be closed to public use by the agency except in cases of emergency or when deemed necessary in the interest of national security.

(c) All costs and expenses incurred and expenditures made by any agency in the exercise of the powers and authority conferred by this section (but not including any costs, expenses, or expenditures which would have been required in any event to satisfy a legal road or bridge relocation obligation or to meet operating or other agency needs) shall be recorded and kept separate and apart from the other costs, expenses, and expenditures of such agency, and no portion thereof shall be charged or allocated to flood control, navigation, irrigation, fertilizer production, the national defense, the development of power, or other programs, purpose, or function of such agency.

(d) Not to exceed \$65,000,000 of any money heretofore or hereafter appropriated for expenditure in accordance with the provisions of this title or prior Acts shall be available for expenditure by the Secretary in accordance with the provisions of this section, as an emergency fund, to reimburse any agency for any additional costs or expenditures which it may be required to incur because of the design and construction of any such dam so that it will constitute and serve as a foundation for a public highway bridge upon and across such dam and to reimburse any such agency for any costs, expenses, or expenditures which it may be required to make in designing and constructing any such bridge upon and across a dam in accordance with the provisions of this section, except such costs, expenses, or expenditures as would have been required of such agency in any event to satisfy a legal obligation to relocate a highway or bridge or to meet operating or other agency needs, and there is authorized to be appropriated any sum or sums necessary to reimburse the funds so expended by the Secretary from time to time under the authority of this section. Of each bridge constructed upon and across a dam under the provisions of this section, there may be financed wholly with Federal funds that portion thereof which is located within the physical limits of the masonry structure, or structures, of the dam, and the Secretary shall in his sole discretion determine what additional portion of the bridge, if any, may be so financed, such determination to be final and conclusive. The remainder of the bridge, and any necessary related approach

roads, shall be financed by the State or its appropriate subdivision with or without the aid of Federal funds; but said portion of the bridge so financed by the State or its subdivisions, including such portion thereof, if any, as may extend beyond the physical limits of the dam, shall nevertheless be designed and constructed solely by the agency having custody and jurisdiction of the dam as provided in subsection (a) of this section.

(e) In making, reviewing, or approving the design of any bridge or approach structure to be constructed under this section, the agency shall, in matters relating to roadway design, loadings, clearances and widths, and traffic safeguards, give full consideration to and be guided by the standards and advice of the Secretary.

(f) The authority conferred by this section shall be in addition to and not in limitation of authority conferred upon any agency by any other law, and nothing in this section contained shall affect or be deemed to relate to any bridge approach structure, or highway constructed or to be constructed by any such agency in furtherance of its lawful purposes and requirements or to satisfy a legal obligation incurred independently of this section.

**[Section 321—repealed by P.L. 105–178]**

**§ 322. Magnetic levitation transportation technology deployment program**

(a) DEFINITIONS.—In this section, the following definitions apply:

(1) ELIGIBLE PROJECT COSTS.—The term “eligible project costs”—

(A) means the capital cost of the fixed guideway infrastructure of a MAGLEV project, including land, piers, guideways, propulsion equipment and other components attached to guideways, power distribution facilities (including substations), control and communications facilities, access roads, and storage, repair, and maintenance facilities, but not including costs incurred for a new station; and

(B) includes the costs of preconstruction planning activities.

(2) FULL PROJECT COSTS.—The term “full project costs” means the total capital costs of a MAGLEV project, including eligible project costs and the costs of stations, vehicles, and equipment.

(3) MAGLEV.—The term “MAGLEV” means transportation systems employing magnetic levitation that would be capable of safe use by the public at a speed in excess of 240 miles per hour.

(4) PARTNERSHIP POTENTIAL.—The term “partnership potential” has the meaning given the term in the commercial feasibility study of high-speed ground transportation conducted under section 1036 of the Intermodal Surface Transportation Efficiency Act of 1991 (105 Stat. 1978).

(b) FINANCIAL ASSISTANCE.—

(1) IN GENERAL.—The Secretary shall make available financial assistance to pay the Federal share of full project costs of eligible projects selected under this section. Financial assistance made available under this section and projects as-

sisted with the assistance shall be subject to section 5333(a) of title 49, United States Code.

(2) FEDERAL SHARE.—The Federal share of full project costs under paragraph (1) shall be not more than  $\frac{2}{3}$ .

(3) USE OF ASSISTANCE.—Financial assistance provided under paragraph (1) shall be used only to pay eligible project costs of projects selected under this section.

(c) SOLICITATION OF APPLICATIONS FOR ASSISTANCE.—Not later than 180 days after the date of enactment of this subsection, the Secretary shall solicit applications from States, or authorities designated by 1 or more States, for financial assistance authorized by subsection (b) for planning, design, and construction of eligible MAGLEV projects.

(d) PROJECT ELIGIBILITY.—To be eligible to receive financial assistance under subsection (b), a project shall—

(1) involve a segment or segments of a high-speed ground transportation corridor that exhibit partnership potential;

(2) require an amount of Federal funds for project financing that will not exceed the sum of—

(A) the amounts made available under subsection (h)(1); and

(B) the amounts made available by States under subsection (h)(3);

(3) result in an operating transportation facility that provides a revenue producing service;

(4) be undertaken through a public and private partnership, with at least  $\frac{1}{3}$  of full project costs paid using non-Federal funds;

(5) satisfy applicable statewide and metropolitan planning requirements;

(6) be approved by the Secretary based on an application submitted to the Secretary by a State or authority designated by 1 or more States;

(7) to the extent that non-United States MAGLEV technology is used within the United States, be carried out as a technology transfer project; and

(8) be carried out using materials at least 70 percent of which are manufactured in the United States.

(e) PROJECT SELECTION CRITERIA.—Prior to soliciting applications, the Secretary shall establish criteria for selecting which eligible projects under subsection (d) will receive financial assistance under subsection (b). The criteria shall include the extent to which—

(1) a project is nationally significant, including the extent to which the project will demonstrate the feasibility of deployment of MAGLEV technology throughout the United States;

(2) timely implementation of the project will reduce congestion in other modes of transportation and reduce the need for additional highway or airport construction;

(3) States, regions, and localities financially contribute to the project;

(4) implementation of the project will create new jobs in traditional and emerging industries;

(5) the project will augment MAGLEV networks identified as having partnership potential;

(6) financial assistance would foster public and private partnerships for infrastructure development and attract private debt or equity investment;

(7) financial assistance would foster the timely implementation of a project; and

(8) life-cycle costs in design and engineering are considered and enhanced.

(f) PROJECT SELECTION.—

(1) PRECONSTRUCTION PLANNING ACTIVITIES.—Not later than 90 days after a deadline established by the Secretary for the receipt of applications, the Secretary shall evaluate the eligible projects in accordance with the selection criteria and select 1 or more eligible projects to receive financial assistance for preconstruction planning activities, including—

(A) preparation of such feasibility studies, major investment studies, and environmental impact statements and assessments as are required under State law;

(B) pricing of the final design, engineering, and construction activities proposed to be assisted under paragraph (2); and

(C) such other activities as are necessary to provide the Secretary with sufficient information to evaluate whether a project should receive financial assistance for final design, engineering, and construction activities under paragraph (2).

(2) FINAL DESIGN, ENGINEERING, AND CONSTRUCTION ACTIVITIES.—After completion of preconstruction planning activities for all projects assisted under paragraph (1), the Secretary shall select 1 of the projects to receive financial assistance for final design, engineering, and construction activities.

(g) JOINT VENTURES.—A project undertaken by a joint venture of United States and non-United States persons (including a project involving the deployment of non-United States MAGLEV technology in the United States) shall be eligible for financial assistance under this section if the project is eligible under subsection (d) and selected under subsection (f).

(h) FUNDING.—

(1) IN GENERAL.—

(A) CONTRACT AUTHORITY; AUTHORIZATION OF APPROPRIATIONS.—

(i) IN GENERAL.—There is authorized to be appropriated from the Highway Trust Fund (other than the Mass Transit Account) to carry out this section \$15,000,000 for fiscal year 1999, \$20,000,000 for fiscal year 2000, and \$25,000,000 for fiscal year 2001.

(ii) CONTRACT AUTHORITY.—Funds authorized by this subparagraph shall be available for obligation in the same manner as if the funds were apportioned under chapter 1, except that—

(I) the Federal share of the cost of a project carried out under this section shall be determined in accordance with subsection (b); and

(II) the availability of the funds shall be determined in accordance with paragraph (2).

(B) NONCONTRACT AUTHORITY AUTHORIZATION OF APPROPRIATIONS.—

(i) IN GENERAL.—There are authorized to be appropriated from the Highway Trust Fund (other than the Mass Transit Account) to carry out this section (other than subsection (i)) \$200,000,000 for each of fiscal years 2000 and 2001, \$250,000,000 for fiscal year 2002, and \$300,000,000 for fiscal year 2003.

(ii) AVAILABILITY.—Notwithstanding section 118(a), funds made available under clause (i) shall not be available in advance of an annual appropriation.

(2) AVAILABILITY OF FUNDS.—Funds made available under paragraph (1) shall remain available until expended.

(3) OTHER FEDERAL FUNDS.—Notwithstanding any other provision of law, funds made available to a State to carry out the surface transportation program under section 133 and the congestion mitigation and air quality improvement program under section 149 may be used by the State to pay a portion of the full project costs of an eligible project selected under this section, without requirement for non-Federal funds.

(4) OTHER ASSISTANCE.—Notwithstanding any other provision of law, an eligible project selected under this section shall be eligible for other forms of financial assistance provided under this title and the Transportation Equity Act for the 21st Century, including loans, loan guarantees, and lines of credit.

(i) LOW-SPEED PROJECT.—

(1) IN GENERAL.—Notwithstanding any other provision of this section, of the funds made available by subsection (h)(1)(A) to carry out this section, \$5,000,000 shall be made available to the Secretary to make grants for the research and development of low-speed superconductivity magnetic levitation technology for public transportation purposes in urban areas to demonstrate energy efficiency, congestion mitigation, and safety benefits.

(2) NONCONTRACT AUTHORITY AUTHORIZATION OF APPROPRIATIONS.—

(A) IN GENERAL.—There are authorized to be appropriated from the Highway Trust Fund (other than the Mass Transit Account) to carry out this subsection such sums as are necessary for each of fiscal years 2000 through 2003.

(B) AVAILABILITY.—Notwithstanding section 118(a), funds made available under subparagraph (A)—

(i) shall not be available in advance of an annual appropriation; and

(ii) shall remain available until expended.

**§ 323. Donations and credits**

(a) DONATIONS OF PROPERTY BEING ACQUIRED.—Nothing in this title, or in any other provision of law, shall be construed to prevent a person whose real property is being acquired in connection with a project under this title, after he has been fully informed

of his right to receive just compensation for the acquisition of his property, from making a gift or donation of such property, or any part thereof, or of any of the compensation paid therefor, to a Federal agency, a State or a State agency, or a political subdivision of a State, as said person shall determine.

(b) CREDIT FOR ACQUIRED LANDS.—

(1) IN GENERAL.—Notwithstanding any other provision of this title, the State share of the cost of a project with respect to which Federal assistance is provided from the Highway Trust Fund (other than the Mass Transit Account) may be credited in an amount equal to the fair market value of any land that—

(A) is lawfully obtained by the State or a unit of local government in the State;

(B) is incorporated into the project;

(C) is not land described in section 138; and

(D) the Secretary determines will not influence the environmental assessment of the project, including—

(i) the decision as to the need to construct the project;

(ii) the consideration of alternatives; and

(iii) the selection of a specific location.

(2) ESTABLISHMENT OF FAIR MARKET VALUE.—The fair market value of land incorporated into a project and credited under paragraph (1) shall be established in the manner determined by the Secretary, except that—

(A) the fair market value shall not include any increase or decrease in the value of donated property caused by the project; and

(B) the fair market value of donated land shall be established as of the earlier of—

(i) the date on which the donation becomes effective; or

(ii) the date on which equitable title to the land vests in the State.

(3) LIMITATION ON APPLICABILITY.—This subsection shall not apply to donations made by an agency of the Federal Government.

(4) LIMITATION ON AMOUNT OF CREDIT.—The credit received by a State pursuant to this subsection may not exceed the State's matching share for the project.

(c) CREDIT FOR DONATIONS OF FUNDS, MATERIALS, OR SERVICES.—Nothing in this title or any other law shall prevent a person from offering to donate funds, materials, or services in connection with a project eligible for assistance under this title. In the case of such a project with respect to which the Federal Government and the State share in paying the cost, any donated funds, or the fair market value of any donated materials or services, that are accepted and incorporated into the project by the State transportation department shall be credited against the State share.

(d) PROCEDURES.—A gift or donation in accordance with subsection (a) may be made at any time during the development of a project. Any document executed as part of such donation prior to the approval of an environmental document prepared pursuant to



the National Environmental Policy Act of 1969 shall clearly indicate that—

(1) all alternatives to a proposed alignment will be studied and considered pursuant to such Act;

(2) acquisition of property under this section shall not influence the environmental assessment of a project including the decision relative to the need to construct the project or the selection of a specific location; and

(3) any property acquired by gift or donation shall be re-vested in the grantor or successors in interest if such property is not required for the alignment chosen after public hearings, if required, and completion of the environmental document.

(e) CREDITING OF CONTRIBUTIONS BY UNITS OF LOCAL GOVERNMENT TOWARD THE STATE SHARE.—A contribution by a unit of local government of real property, funds, or material in connection with a project eligible for assistance under this title shall be credited against the State share of the project at the fair market value of the real property, funds, or material.

#### § 324. Prohibition of discrimination on the basis of sex

No person shall on the ground of sex be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal assistance under this title or carried on under this title. This provision will be enforced through agency provisions and rules similar to those already established, with respect to racial and other discrimination, under title VI of the Civil Rights Act of 1964. However, this remedy is not exclusive and will not prejudice or cut off any other legal remedies available to a discriminatee.

【Sections 325–326—repealed by P.L. 105–178】

### Chapter 4.—HIGHWAY SAFETY

Sec.

- 401. Authority of the Secretary.
- 402. Highway safety programs.
- 403. Highway safety research and development.
- 404. National Highway Safety Advisory Committee.
- 405. Occupant protection incentive grants.
- 406. School bus driver training.
- 407. Innovative project grants.
- 408. Alcohol traffic safety programs.
- 409. Discovery and admission as evidence of certain reports and surveys.
- 410. Alcohol-impaired driving countermeasures.
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#### § 401. Authority of the Secretary

The Secretary is authorized and directed to assist and cooperate with other Federal departments and agencies, State and local governments, private industry, and other interested parties, to increase highway safety. For the purposes of this chapter, the term “State” means any one of the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, Guam, American Samoa, and the Commonwealth of the Northern Mariana Islands.

**§ 402. Highway safety programs**

(a) Each State shall have a highway safety program approved by the Secretary, designed to reduce traffic accidents and deaths, injuries, and property damage resulting therefrom. Such programs shall be in accordance with uniform guidelines promulgated by the Secretary. Such uniform guidelines shall be expressed in terms of performance criteria. In addition, such uniform guidelines shall include programs (1) to reduce injuries and deaths resulting from motor vehicles being driven in excess of posted speed limits, (2) to encourage the proper use of occupant protection devices (including the use of safety belts and child restraint systems) by occupants of motor vehicles and to increase public awareness of the benefit of motor vehicles equipped with airbags, (3) to reduce deaths and injuries resulting from persons driving motor vehicles while impaired by alcohol or a controlled substance, (4) to prevent accidents and reduce deaths and injuries resulting from accidents involving motor vehicles and motorcycles, (5) to reduce injuries and deaths resulting from accidents involving school buses, and (6) to improve law enforcement services in motor vehicle accident prevention, traffic supervision, and post-accident procedures. The Secretary shall establish a highway safety program for the collection and reporting of data on traffic-related deaths and injuries by the States. Under such program, the States shall collect and report such data as the Secretary may require. The purposes of the program are to ensure national uniform data on such deaths and injuries and to allow the Secretary to make determinations for use in developing programs to reduce such deaths and injuries and making recommendations to Congress concerning legislation necessary to implement such programs. The program shall provide for annual reports to the Secretary on the efforts being made by the States in reducing deaths and injuries occurring at highway construction sites and the effectiveness and results of such efforts. The Secretary shall establish minimum reporting criteria for the program. Such criteria shall include, but not be limited to, criteria on deaths and injuries resulting from police pursuits, school bus accidents, and speeding, on traffic-related deaths and injuries at highway construction sites and on the configuration of commercial motor vehicles involved in motor vehicle accidents. Such uniform guidelines shall be promulgated by the Secretary so as to improve driver performance (including, but not limited to, driver education, driver testing to determine proficiency to operate motor vehicles, driver examinations (both physical and mental) and driver licensing) and to improve pedestrian performance, and bicycle safety. In addition such uniform guidelines shall include, but not be limited to provisions for an effective record system of accidents (including injuries and deaths resulting therefrom), accident investigations to determine the probable causes of accidents, injuries, and deaths, vehicle registration, operation, and inspection, highway design and maintenance (including lighting, markings, and surface treatment), traffic control, vehicle codes and laws, surveillance of traffic for detection and correction of high or potentially high accident locations, enforcement of light transmission standards of window glazing for passenger motor vehicles and light trucks as necessary to improve highway

safety, and emergency services. Such guidelines as are applicable to State highway safety programs shall, to the extent determined appropriate by the Secretary, be applicable to federally administered areas where a Federal department or agency controls the highways or supervises traffic operations.

(b) ADMINISTRATION OF STATE PROGRAMS.—

(1) ADMINISTRATIVE REQUIREMENTS.—The Secretary may not approve a State highway safety program under this section which does not—

(A) provide that the Governor of the State shall be responsible for the administration of the program through a State highway safety agency which shall have adequate powers and be suitably equipped and organized to carry out, to the satisfaction of the Secretary, such program;

(B) authorize political subdivisions of the State to carry out local highway safety programs within their jurisdictions as a part of the State highway safety program if such local highway safety programs are approved by the Governor and are in accordance with the minimum standards established by the Secretary under this section;

(C) except as provided in paragraph (3), provide that at least 40 percent of all Federal funds apportioned under this section to the State for any fiscal year will be expended by the political subdivisions of the State, including Indian tribal governments, in carrying out local highway safety programs authorized in accordance with subparagraph (B); and

(D) provide adequate and reasonable access for the safe and convenient movement of individuals with disabilities, including those in wheelchairs, across curbs constructed or replaced on or after July 1, 1976, at all pedestrian crosswalks throughout the State.

(2) WAIVER.—The Secretary may waive the requirement of paragraph (1)(C), in whole or in part, for a fiscal year for any State whenever the Secretary determines that there is an insufficient number of local highway safety programs to justify the expenditure in the State of such percentage of Federal funds during the fiscal year.

(3) USE OF TECHNOLOGY FOR TRAFFIC ENFORCEMENT.—The Secretary may encourage States to use technologically advanced traffic enforcement devices (including the use of automatic speed detection devices such as photo-radar) by law enforcement officers.

(c) Funds authorized to be appropriated to carry out this section shall be used to aid the States to conduct the highway safety programs approved in accordance with subsection (a), including development and implementation of manpower training programs, and of demonstration programs that the Secretary determines will contribute directly to the reduction of accidents, and deaths and injuries resulting therefrom. Such funds shall be subject to a deduction not to exceed 5 per centum for the necessary costs of administering the provisions of this section, and the remainder shall be apportioned among the several States. Such funds shall be apportioned 75 per centum in the ratio which the population of each

State bears to the total population of all the States, as shown by the latest available Federal census, and 25 per centum in the ratio which the public road mileage in each State bears to the total public road mileage in all States. For the purposes of this subsection, a “public road” means any road under the jurisdiction of and maintained by a public authority and open to public travel. Public road mileage as used in this subsection shall be determined as of the end of the calendar year preceding the year in which the funds are apportioned and shall be certified to by the Governor of the State and subject to approval by the Secretary. The annual apportionment to each State shall not be less than one-half of 1 per centum of the total apportionment, except that the apportionment to the Secretary of the Interior shall not be less than three-fourths of 1 percent of the total apportionment and the apportionments to the Virgin Islands, Guam, American Samoa, and the Commonwealth of the Northern Mariana Islands shall not be less than one-quarter of 1 per centum of the total apportionment. The Secretary shall not apportion any funds under the subsection to any State which is not implementing a highway safety program approved by the Secretary in accordance with this section. For the purpose of the seventh sentence of this subsection, a highway safety program approved by the Secretary shall not include any requirement that a State implement such a program by adopting or enforcing any law, rule, or regulation based on a guideline promulgated by the Secretary under this section requiring any motorcycle operator eighteen years of age or older or passenger eighteen years of age or older to wear a safety helmet when operating or riding a motorcycle on the streets and highways of that State. Implementation of a highway safety program under this section shall not be construed to require the Secretary to require compliance with every uniform guideline, or with every element of every uniform guideline, in every State. Funds apportioned under this section to any State, that does not have a highway safety program approved by the Secretary or that is not implementing an approved program, shall be reduced by amounts equal to not less than 50 per centum of the amounts that would otherwise be apportioned to the State under this section, until such time as the Secretary approved such program or determines that the State is implementing an approved program, as appropriate. The Secretary shall consider the gravity of the State’s failure to have or implement an approved program in determining the amount of the reduction. The Secretary shall promptly apportion to the State the funds withheld from its apportionment if he approves the State’s highway safety program or determines that the State has begun implementing an approved program, as appropriate, prior to the end of the fiscal year for which the funds were withheld. If the Secretary determines that the State did not correct its failure within such period, the Secretary shall reapportion the withheld funds to the other States in accordance with the formula specified in this subsection not later than 30 days after such determination.

(d) All provisions of chapter 1 of this title that are applicable to National Highway System highway funds other than provisions relating to the apportionment formula and provisions limiting the expenditure of such funds to the Federal-aid systems, shall apply

to the highway safety funds authorized to be appropriated to carry out this section, except as determined by the Secretary to be inconsistent with this section, and except that the aggregate of all expenditures made during any fiscal year by a State and its political subdivisions (exclusive of Federal funds) for carrying out the State highway safety program (other than planning and administration) shall be available for the purpose of crediting such State during such fiscal year for the non-Federal share of the cost of any project under this section (other than one for planning or administration) without regard to whether such expenditures were actually made in connection with such project and except that, in the case of a local highway safety program carried out by an Indian tribe, if the Secretary is satisfied that an Indian tribe does not have sufficient funds available to meet the non-Federal share of the cost of such program, he may increase the Federal share of the cost thereof payable under this Act to the extent necessary. In applying such provisions of chapter 1 in carrying out this section the term "State transportation department" as used in such provisions shall mean the Governor of a State for the purposes of this section.

(e) Uniform guidelines promulgated by the Secretary to carry out this section shall be developed in cooperation with the States, their political subdivisions, appropriate Federal departments and agencies, and such other public and private organizations as the Secretary deems appropriate.

(f) The Secretary may make arrangements with other Federal departments and agencies for assistance in the preparation of uniform guidelines for the highway safety programs contemplated by subsection (a) and in the administration of such programs. Such departments and agencies are directed to cooperate in such preparation and administration, on a reimbursable basis.

(g) Nothing in this section authorizes the appropriation or expenditure of funds for (1) highway construction, maintenance, or design (other than design of safety features of highways to be incorporated into guidelines) or (2) any purpose for which funds are authorized by section 403 of this title.

(h) **【Repealed by Public Law 97-35, §1107(c).】**

(i) APPLICATION IN INDIAN COUNTRY.—

(1) USE OF TERMS.—For the purpose of application of this section in Indian country, the terms "State" and "Governor of a State" include the Secretary of the Interior and the term "political subdivision of a State" includes an Indian tribe.

(2) EXPENDITURES FOR LOCAL HIGHWAY PROGRAMS.—Notwithstanding subsection (b)(1)(C), 95 percent of the funds apportioned to the Secretary of the Interior under this section shall be expended by Indian tribes to carry out highway safety programs within their jurisdictions.

(3) ACCESS FOR INDIVIDUALS WITH DISABILITIES.—The requirements of subsection (b)(1)(D) shall be applicable to Indian tribes, except to those tribes with respect to which the Secretary determines that application of such provisions would not be practicable.

(4) INDIAN COUNTRY DEFINED.—In this subsection, the term "Indian country" means—

(A) all land within the limits of any Indian reservation under the jurisdiction of the United States, notwithstanding the issuance of any patent and including rights-of-way running through the reservation;

(B) all dependent Indian communities within the borders of the United States, whether within the original or subsequently acquired territory thereof and whether within or without the limits of a State; and

(C) all Indian allotments, the Indian titles to which have not been extinguished, including rights-of-way running through such allotments.

(j) RULEMAKING PROCEEDING.—The Secretary may periodically conduct a rulemaking process to identify highway safety programs that are highly effective in reducing motor vehicle crashes, injuries, and deaths. Any such rulemaking shall take into account the major role of the States in implementing such programs. When a rule promulgated in accordance with this section takes effect, States shall consider these highly effective programs when developing their highway safety programs.

(k)(1) Subject to the provisions of this subsection, the Secretary shall make a grant to any State which includes, as part of its highway safety program under section 402 of this title, the use of a comprehensive computerized safety recordkeeping system designed to correlate data regarding traffic accidents, drivers, motor vehicles, and roadways. Any such grant may only be used by such State to establish and maintain a comprehensive computerized traffic safety recordkeeping system or to obtain and operate components to support highway safety priority programs identified by the Secretary under this section. Notwithstanding any other provision of law, if a report, list, schedule, or survey is prepared by or for a State or political subdivision thereof under this subsection, such report, list, schedule, or survey shall not be admitted as evidence or used in any suit or action for damages arising out of any matter mentioned in such report, list, schedule, or survey.

(2) No State may receive a grant under this subsection in more than two fiscal years.

(3) The amount of the grant to any State under this subsection for the first fiscal year such State is eligible for a grant under this subsection shall equal 10 per centum of the amount apportioned to such State for fiscal year 1985 under this section. The amount of a grant to any State under this subsection for the second fiscal year such State is eligible for a grant under this subsection shall equal 10 per centum of the amount apportioned to such State for fiscal year 1986 under this section.

(4) A State is eligible for a grant under this subsection if—

(A) it certifies to the Secretary that it has in operation a computerized traffic safety recordkeeping system and identifies proposed means of upgrading the system acceptable to the Secretary; or

(B) it provides to the Secretary a plan acceptable to the Secretary for establishing and maintaining a computerized traffic safety recordkeeping system.

(5) The Secretary, after making the deduction authorized by the second sentence of subsection (c) of this section for fiscal years

1985 and 1986, shall set aside 10 per centum of the remaining funds authorized to be appropriated to carry out this section for the purpose of making grants under this subsection. Funds set aside under this subsection shall remain available for the fiscal year authorized and for the succeeding fiscal year and any amounts remaining unexpended at the end of such period shall be apportioned in accordance with the provisions of subsection (c) of this section.

**§ 403. Highway safety research and development**

(a) **AUTHORITY OF THE SECRETARY.**—

(1) **IN GENERAL.**—The Secretary is authorized to use funds appropriated to carry out this section to engage in research on all phases of highway safety and traffic conditions.

(2) **ADDITIONAL AUTHORITY.**—In addition, the Secretary may use the funds appropriated to carry out this section, either independently or in cooperation with other Federal departments or agencies, for—

(A) training or education of highway safety personnel, including training in work zone safety management,

(B) research fellowships in highway safety,

(C) development of improved accident investigation procedures,

(D) emergency service plans,

(E) demonstration projects, and

(F) related research and development activities which the Secretary deems will promote the purposes of this section.

(3) **SAFETY DEFINED.**—As used in this section, the term “safety” includes highway safety and highway safety-related research and development, including research and development relating to highway and driver characteristics, crash investigations, communications, emergency medical care, and transportation of the injured.

(b) **DRUGS AND DRIVER BEHAVIOR.**—In addition to the research authorized by subsection (a), the Secretary, in consultation with other Government and private agencies as may be necessary, is authorized to carry out safety research on the following:

(1) The relationship between the consumption and use of drugs and their effect upon highway safety and drivers of motor vehicles.

(2) Driver behavior research, including the characteristics of driver performance, the relationships of mental and physical abilities or disabilities to the driving task, and the relationship of frequency of driver crash involvement to highway safety.

(3) Measures that may deter drugged driving.

(4) Programs to train law enforcement officers on motor vehicle pursuits conducted by the officers.

(c) The research authorized by subsections (a) and (b) of this section may be conducted by the Secretary through grants and contracts with public and private agencies, institutions, and individuals.

(d) The Secretary may, where he deems it to be in furtherance of the purposes of section 402 of this title, vest in State or local agencies, on such terms and conditions as he deems appropriate,

title to equipment purchased for demonstration projects with funds authorized by this section.

(e) In addition to the research authorized by subsection (a) of this section, the Secretary shall, either independently or in cooperation with other Federal departments or agencies, conduct research into, and make grants to or contracts with State or local agencies, institutions, and individuals for projects to demonstrate the administrative adjudication of traffic infractions. Such administrative adjudication demonstration projects shall be designed to improve highway safety by developing fair, efficient, and effective processes and procedures for traffic infraction adjudication, utilizing appropriate punishment, training, and rehabilitative measures for traffic offenders. The Secretary shall report to Congress by July 1, 1975, and each year thereafter during the continuance of the program, on the research and demonstration projects authorized by this subsection, and shall include in such report a comparison of the fairness, efficiency, and effectiveness of administrative adjudication of traffic infractions with other methods of handling such infractions.

(f) COLLABORATIVE RESEARCH AND DEVELOPMENT.—

(1) IN GENERAL.—For the purpose of encouraging innovative solutions to highway safety problems, stimulating voluntary improvements in highway safety, and stimulating the marketing of new highway safety-related technology by private industry, the Secretary is authorized to undertake, on a cost-shared basis, collaborative research and development with non-Federal entities, including State and local governments, colleges, and universities and corporations, partnerships, sole proprietorships, and trade associations that are incorporated or established under the laws of any State or the United States. This collaborative research may include crash data collection and analysis; driver and pedestrian behavior; and demonstrations of technology.

(2) COOPERATIVE AGREEMENTS.—In carrying out this subsection, the Secretary may enter into cooperative research and development agreements, as defined in section 12 of the Stevenson-Wydler Technology Innovation Act of 1980 (15 U.S.C. 3710a); except that in entering into such agreements, the Secretary may agree to provide not more than 50 percent of the cost of any research or development project selected by the Secretary under this subsection.

(3) PROJECT SELECTION.—In selecting projects to be conducted under this subsection, the Secretary shall establish a procedure to consider the views of experts and the public concerning the project areas.

(4) APPLICABILITY OF STEVENSON-WYDLER TECHNOLOGY INNOVATION ACT.—The research, development, or utilization of any technology pursuant to an agreement under the provisions of this subsection, including the terms under which technology may be licensed and the resulting royalties may be distributed, shall be subject to the provisions of the Stevenson-Wydler Technology Innovation Act of 1980.



**§ 404. National Highway Safety Advisory Committee**

(a)(1) There is established in the Department of Transportation a National Highway Safety Advisory Committee, composed of the Secretary or an officer of the Department appointed by him, the Federal Highway Administrator, the National Highway Traffic Safety Administrator, and thirty-five members appointed by the President, no more than four of whom shall be Federal officers or employees. The Secretary shall select the Chairman of the Committee from among the Committee members. The appointed members, having due regard for the purposes of this chapter, shall be selected from among representatives of various State and local governments, including State legislatures, of public and private interests contributing to, affected by, or concerned with highway safety, including the national organizations of passenger car, bus, and truck owners, and of other public and private agencies, organizations, or groups demonstrating an active interest in highway safety, as well as research scientists and other individuals who are expert in this field.

(2)(A) Each member appointed by the President shall hold office for a term of three years, except that (i) any member appointed to fill a vacancy occurring prior to the expiration of the term for which his predecessor was appointed shall be appointed for the remainder of such term, and (ii) the terms of office of members first taking office after the date of enactment of this section shall expire as follows: Twelve at the end of one year after the date such committee members are appointed by the President, twelve at the end of two years after the date such committee members are appointed by the President, and eleven at the end of three years after the date such committee members are appointed, as designated by the President at the time of appointment, and (iii) the term of any member shall be extended until the date on which the successor's appointment is effective. None of the members appointed by the President who has served a three-year term, other than Federal officers or employees, shall be eligible for reappointment within one year following the end of his preceding term.

(B) Members of the committee who are not officers or employees of the United States shall, while attending meetings or conferences of such Committee or otherwise engaged in the business of such Committee, be entitled to receive compensation at a rate fixed by the Secretary, but not exceeding \$100 per diem, including travel-time, and while away from their homes or regular places of business they may be allowed travel expenses, including per diem in lieu of subsistence, as authorized in section 5 of the Administrative Expenses Act of 1946 (5 U.S.C. 73b-2) for persons in the Government service employed intermittently. Payments under this section shall not render members of the Committee employees or officials of the United States for any purpose.

(b) The National Highway Safety Advisory Committee shall advise, consult with, and make recommendations to, the Secretary on matters relating to the activities and functions of the Department in the field of highway safety. The Committee is authorized (1) to review research projects or programs submitted to or recommended by it in the field of highway safety and recommend to the Sec-

retary, for prosecution under this title, any such projects which it believes show promise of making valuable contributions to human knowledge with respect to the cause and prevention of highway accidents; and (2) to review, prior to issuance, standards proposed to be issued by order of the Secretary under the provisions of section 402(a) of this title and to make recommendations thereon. Such recommendations shall be published in connection with the Secretary's determination or order.

(c) The National Highway Safety Advisory Committee shall meet from time to time as the Secretary shall direct, but at least once each year.

(d) The Secretary shall provide to the National Highway Safety Committee from among the personnel and facilities of the Department of Commerce such staff and facilities as are necessary to carry out the functions of such Committee.

#### § 405. Occupant protection incentive grants

(a) GENERAL AUTHORITY.—

(1) AUTHORITY TO MAKE GRANTS.—Subject to the requirements of this section, the Secretary shall make grants under this section to States that adopt and implement effective programs to reduce highway deaths and injuries resulting from individuals riding unrestrained or improperly restrained in motor vehicles. Such grants may be used by recipient States only to implement and enforce, as appropriate, such programs.

(2) MAINTENANCE OF EFFORT.—No grant may be made to a State under this section in any fiscal year unless the State enters into such agreements with the Secretary as the Secretary may require to ensure that the State will maintain its aggregate expenditures from all other sources for programs described in paragraph (1) at or above the average level of such expenditures in its 2 fiscal years preceding the date of enactment of the Transportation Equity Act for the 21st Century.

(3) MAXIMUM PERIOD OF ELIGIBILITY.—No State may receive grants under this section in more than 6 fiscal years beginning after September 30, 1997.

(4) FEDERAL SHARE.—The Federal share of the cost of implementing and enforcing, as appropriate, in a fiscal year a program adopted by a State pursuant to paragraph (1) shall not exceed—

(A) in each of the first and second fiscal years in which the State receives a grant under this section, 75 percent;

(B) in each of the third and fourth fiscal years in which the State receives a grant under this section, 50 percent; and

(C) in each of the fifth and sixth fiscal years in which the State receives a grant under this section, 25 percent.

(b) GRANT ELIGIBILITY.—A State shall become eligible for a grant under this section by adopting or demonstrating to the satisfaction of the Secretary at least 4 of the following:

(1) SAFETY BELT USE LAW.—The State has in effect a safety belt use law that makes unlawful throughout the State the operation of a passenger motor vehicle whenever an individual (other than a child who is secured in a child restraint system)

in the front seat of the vehicle (and, beginning in fiscal year 2001, in any seat in the vehicle) does not have a safety belt properly secured about the individual's body.

(2) PRIMARY SAFETY BELT USE LAW.—The State provides for primary enforcement of the safety belt use law of the State.

(3) MINIMUM FINE OR PENALTY POINTS.—The State imposes a minimum fine or provides for the imposition of penalty points against the driver's license of an individual—

(A) for a violation of the safety belt use law of the State; and

(B) for a violation of the child passenger protection law of the State.

(4) SPECIAL TRAFFIC ENFORCEMENT PROGRAM.—The State has implemented a statewide special traffic enforcement program for occupant protection that emphasizes publicity for the program.

(5) CHILD PASSENGER PROTECTION EDUCATION PROGRAM.—The State has implemented a statewide comprehensive child passenger protection education program that includes education programs about proper seating positions for children in air bag equipped motor vehicles and instruction on how to reduce the improper use of child restraint systems.

(6) CHILD PASSENGER PROTECTION LAW.—The State has in effect a law that requires minors who are riding in a passenger motor vehicle to be properly secured in a child safety seat or other appropriate restraint system.

(c) GRANT AMOUNTS.—The amount of a grant for which a State qualifies under this section for a fiscal year shall equal up to 25 percent of the amount apportioned to the State for fiscal year 1997 under section 402.

(d) ADMINISTRATIVE EXPENSES.—Funds authorized to be appropriated to carry out this section in a fiscal year shall be subject to a deduction not to exceed 5 percent for the necessary costs of administering the provisions of this section.

(e) APPLICABILITY OF CHAPTER 1.—The provisions contained in section 402(d) shall apply to this section.

(f) DEFINITIONS.—In this section, the following definitions apply:

(1) CHILD SAFETY SEAT.—The term “child safety seat” means any device (except safety belts) designed for use in a motor vehicle to restrain, seat, or position a child who weighs 50 pounds or less.

(2) MOTOR VEHICLE.—The term “motor vehicle” means a vehicle driven or drawn by mechanical power and manufactured primarily for use on public streets, roads, and highways, but does not include a vehicle operated only on a rail line.

(3) MULTIPURPOSE PASSENGER VEHICLE.—The term “multipurpose passenger vehicle” means a motor vehicle with motive power (except a trailer), designed to carry not more than 10 individuals, that is constructed either on a truck chassis or with special features for occasional off-road operation.

(4) PASSENGER CAR.—The term “passenger car” means a motor vehicle with motive power (except a multipurpose pas-

senger vehicle, motorcycle, or trailer) designed to carry not more than 10 individuals.

(5) PASSENGER MOTOR VEHICLE.—The term “passenger motor vehicle” means a passenger car or a multipurpose passenger motor vehicle.

(6) SAFETY BELT.—The term “safety belt” means—

(A) with respect to open-body passenger vehicles, including convertibles, an occupant restraint system consisting of a lap belt or a lap belt and a detachable shoulder belt; and

(B) with respect to other passenger vehicles, an occupant restraint system consisting of integrated lap and shoulder belts.

#### § 406. School bus driver training

(a) The Secretary is authorized to make grants to the States for the purpose of carrying out State programs approved by him of driver education and training for persons driving school buses.

(b) A State program under this section shall be approved by the Secretary if such program—

(1) provides for the establishment and enforcement of qualifications for persons driving school buses;

(2) provides for initial education and training and for refresher courses;

(3) provides for periodic reports to the Secretary on the results of such program; and

(4) includes persons driving publicly operated, and persons driving privately operated, school buses.

(c) Not less than \$7,500,000 of the sums authorized to carry out section 402 of this title for fiscal year 1976 shall be obligated to carry out this section. Not less than \$7,000,000 of the sums authorized to carry out section 402 of this title for each of the fiscal years 1977 and 1978 shall be obligated to carry out this section. All sums authorized to carry out this section shall be apportioned among the States in accordance with the formula established under subsection (c) of section 402 of this title, and shall be available for obligation in the same manner and to the same extent as if such funds were apportioned under such subsection (c). The Federal share payable on account of any project to carry out a program under this section shall not exceed 75 per centum of the cost of the project.

#### § 407. Innovative project grants

(a) In addition to other grants authorized by this chapter, the Secretary may make grants in any fiscal year to those States, political subdivisions thereof, and nonprofit organizations which develop innovative approaches to highway safety problems in accordance with criteria to be established by the Secretary in cooperation with the States, political subdivisions thereof, and such nonprofit organizations as the Secretary deems appropriate.

(b) The Secretary shall establish a procedure for the selection of grant applications submitted under this section. In developing such procedure, the Secretary shall consult with the States and political subdivisions thereof, appropriate Federal departments and

agencies, and such other public and nonprofit organizations as the Secretary deems appropriate.

(c) Any State, political subdivision thereof, and nonprofit organization may make an application under this section to carry out an innovative project described in subsection (a) of this section. Such application shall be in such form and contain such information as the Secretary, by regulation, prescribes.

(d) Not to exceed 2 per centum of the funds authorized to be appropriated to carry out this section shall be available to the Secretary for the necessary costs of administering the provisions of this section.

(e) The Secretary shall submit an annual report to the Congress which provides a description of each application received for a grant under this section and an evaluation of innovative projects carried out with grants made under this section.

#### § 408. Alcohol traffic safety programs

(a) Subject to the provisions of this section, the Secretary shall make grants to those States which adopt and implement effective programs to reduce traffic safety problems resulting from persons driving while under the influence of alcohol or a controlled substance. Such grants may only be used by recipient States to implement and enforce such programs.

(b) No grant may be made to a State under this section in any fiscal year unless such State enters into such agreements with the Secretary as the Secretary may require to ensure that such State will maintain its aggregate expenditures from all other sources for alcohol traffic safety programs at or above the average level of such expenditures in its two fiscal years preceding the date of enactment of this section.

(c) No State may receive grants under this section in more than 5 fiscal years. The Federal share payable for any grant under this section shall not exceed—

(1) in the first fiscal year the State receives a grant under this section, 75 per centum of the cost of implementing and enforcing in such fiscal year the alcohol and controlled substance traffic safety program adopted by the State pursuant to subsection (a);

(2) in the second fiscal year the State receives a grant under this section, 50 per centum of the cost of implementing and enforcing in such fiscal year such program; and

(3) in the third, fourth, and fifth fiscal years the State receives a grant under this section, 25 per centum of the cost of implementing and enforcing in such fiscal year such program.

(d)(1) Subject to subsection (c), the amount of a basic grant made under this section for any fiscal year to any State which is eligible for such a grant under subsection (e)(1) shall equal 30 per centum of the amount apportioned to such State for fiscal year 1983 under section 402 of this title.

(2) Subject to subsection (c), the amount of a supplemental grant made under this section for any fiscal year to any State which is eligible for such a grant under subsection (e)(2) shall not exceed 20 per centum of the amount apportioned to such State for fiscal year 1983 under section 402 of this title. Such supplemental

grant shall be in addition to any basic grant received by such State.

(3) Subject to subsection (c), the amount of a special grant made under this section for any fiscal year to any State which is eligible for such a grant under subsection (e)(3) shall not exceed 5 per centum of the amount apportioned to such State for fiscal year 1984 under sections 402 and 408 of this title. Such grant shall be in addition to any basic or supplemental grant received by such State.

(e)(1) For purposes of this section, a State is eligible for a basic grant if such State provides—

(A) for the prompt suspension, for a period not less than ninety days in the case of a first offender and not less than one year in the case of any repeat offender, of the driver's license of any individual who a law enforcement officer has probable cause under State law to believe has committed an alcohol-related traffic offense, and (i) to whom is administered one or more chemical tests to determine whether the individual was intoxicated while operating the motor vehicle and who is determined, as a result of such tests, to be intoxicated, or (ii) who refuses to submit to such a test as proposed by the officer;

(B) for a mandatory sentence, which shall not be subject to suspension or probation, of (i) imprisonment for not less than forty-eight consecutive hours, or (ii) not less than ten days of community service, of any person convicted of driving while intoxicated more than once in any five-year period;

(C) that any person with a blood alcohol concentration of 0.10 percent or greater when driving a motor vehicle shall be deemed to be driving while intoxicated; and

(D) for increased efforts or resources dedicated to the enforcement of alcohol-related traffic laws and increased efforts to inform the public of such enforcement.

(2) For purposes of this section, a State is eligible for a supplemental grant if such State is eligible for a basic grant and in addition provides for some or all of the criteria established by the Secretary under subsection (f).

(3) For the purposes of this section, a State is eligible for a special grant if the State enacts a statute which provides that—

(A) any person convicted of a first violation of driving under the influence of alcohol shall receive—

(i) a mandatory license suspension for a period of not less than ninety days; and either

(ii) (I) an assignment of one hundred hours of community service; or

(II) a minimum sentence of imprisonment for forty-eight consecutive hours;

(B) any person convicted of a second violation of driving under the influence of alcohol within five years after a conviction for the same offense, shall receive a mandatory minimum sentence of imprisonment for ten days and license revocation for not less than one year;

(C) any person convicted of a third or subsequent violation of driving under the influence of alcohol within five years after a prior conviction for the same offense shall—

- (i) receive a mandatory minimum sentence of imprisonment for one hundred and twenty days; and
  - (ii) have his license revoked for not less than three years; and
- (D) any person convicted of driving with a suspended or revoked license or in violation of a restriction due to driving under the influence of alcohol conviction shall receive a mandatory sentence of imprisonment for at least thirty days, and shall upon release from imprisonment, receive an additional period of license suspension or revocation of not less than the period of suspension or revocation remaining in effect at the time of commission of the offense of driving with a suspended or revoked license.
- (f) The Secretary shall, by rule, establish criteria for effective programs to reduce traffic safety problems resulting from persons driving while under the influence of alcohol, which criteria shall be in addition to those required for a basic grant under subsection (e)(1). The Secretary shall establish such criteria in cooperation with the States and political subdivisions thereof, appropriate Federal departments and agencies, and such other public and nonprofit organizations as the Secretary may deem appropriate. Such criteria may include, but need not be limited to, requirements—
- (1) for the establishment and maintenance of a statewide driver recordkeeping system from which repeat offenders may be identified and which is accessible in a prompt and timely manner to the courts and to the public;
  - (2) for the creation and operation of rehabilitation and treatment programs for those arrested and convicted of driving while intoxicated;
  - (3) for the impoundment of any vehicle operated on a State road by any individual whose driver's license is suspended or revoked for an alcohol-related driving offense;
  - (4) for the establishment in each major political subdivision of a State of locally coordinated alcohol traffic safety programs which are administered by local officials and are financially self-sufficient;
  - (5) for the grant of presentence screening authority to the courts;
  - (6) for the setting of the minimum drinking age in such State at twenty-one years of age;
  - (7) for the consideration of and, where consistent with other provisions of State law and constitution the adoption of, recommendations that the Presidential Commission on Drunk Driving may issue during the period in which rules are being made to carry out this section; and
  - (8) for the creation and operation of rehabilitation and treatment programs for those arrested and convicted of driving while under the influence of a controlled substance or for the establishment of research programs to develop effective means of detecting use of controlled substances by drivers.
- (g) There is hereby authorized to be appropriated to carry out this section, out of the Highway Trust Fund, \$25,000,000 for the fiscal year ending September 30, 1983, and \$50,000,000 per fiscal year for each of the fiscal years ending September 30, 1984, and

September 30, 1985. All provisions of chapter 1 of this title that are applicable to Federal-aid primary highway funds, other than provisions relating to the apportionment formula and provisions limiting the expenditures of such funds to Federal-aid systems, shall apply to the funds authorized to be appropriated to carry out this section, except as determined by the Secretary to be inconsistent with this section and except that sums authorized by this subsection shall remain available until expended. Sums authorized by this subsection shall not be subject to any obligation limitation for State and community highway safety programs.

**§ 409. Discovery and admission as evidence of certain reports and surveys**

Notwithstanding any other provision of law, reports, surveys, schedules, lists, or data compiled or collected for the purpose of identifying, evaluating, or planning the safety enhancement of potential accident sites, hazardous roadway conditions, or railway-highway crossings, pursuant to sections 130, 144, and 152 of this title or for the purpose of developing any highway safety construction improvement project which may be implemented utilizing Federal-aid highway funds shall not be subject to discovery or admitted into evidence in a Federal or State court proceeding or considered for other purposes in any action for damages arising from any occurrence at a location mentioned or addressed in such reports, surveys, schedules, lists, or data.

**§ 410. Alcohol-impaired driving countermeasures**

(a) GENERAL AUTHORITY.—

(1) AUTHORITY TO MAKE GRANTS.—Subject to the requirements of this section, the Secretary shall make grants to States that adopt and implement effective programs to reduce traffic safety problems resulting from individuals driving while under the influence of alcohol. Such grants may only be used by recipient States to implement and enforce such programs.

(2) MAINTENANCE OF EFFORT.—No grant may be made to a State under this section in any fiscal year unless the State enters into such agreements with the Secretary as the Secretary may require to ensure that the State will maintain its aggregate expenditures from all other sources for alcohol traffic safety programs at or above the average level of such expenditures in its 2 fiscal years preceding the date of enactment of the Transportation Equity Act for the 21st Century.

(3) MAXIMUM PERIOD OF ELIGIBILITY.—No State may receive grants under this section in more than 6 fiscal years beginning after September 30, 1997.

(4) FEDERAL SHARE.—The Federal share of the cost of implementing and enforcing in a fiscal year a program adopted by a State pursuant to paragraph (1) shall not exceed—

(A) in each of the first and second fiscal years in which the State receives a grant under this section, 75 percent;

(B) in each of the third and fourth fiscal years in which the State receives a grant under this section, 50 percent; and



(C) in each of the fifth and sixth fiscal years in which the State receives a grant under this section, 25 percent.

(b) BASIC GRANT ELIGIBILITY.—

(1) BASIC GRANT A.—A State shall become eligible for a grant under this paragraph by adopting or demonstrating to the satisfaction of the Secretary at least 5 of the following:

(A) ADMINISTRATIVE LICENSE REVOCATION.—An administrative driver's license suspension or revocation system for individuals who operate motor vehicles while under the influence of alcohol that requires that—

(i) in the case of an individual who, in any 5-year period beginning after the date of enactment of the Transportation Equity Act for the 21st Century, is determined on the basis of a chemical test to have been operating a motor vehicle while under the influence of alcohol or is determined to have refused to submit to such a test as proposed by a law enforcement officer, the State agency responsible for administering drivers' licenses, upon receipt of the report of the law enforcement officer—

(I) shall suspend the driver's license of such individual for a period of not less than 90 days if such individual is a first offender in such 5-year period; and

(II) shall suspend the driver's license of such individual for a period of not less than 1 year, or revoke such license, if such individual is a repeat offender in such 5-year period; and

(ii) the suspension and revocation referred to under clause (i) shall take effect not later than 30 days after the day on which the individual refused to submit to a chemical test or received notice of having been determined to be driving under the influence of alcohol, in accordance with the procedures of the State.

(B) UNDERAGE DRINKING PROGRAM.—An effective system, as determined by the Secretary, for preventing operators of motor vehicles under age 21 from obtaining alcoholic beverages and for preventing persons from making alcoholic beverages available to individuals under age 21. Such system may include the issuance of drivers' licenses to individuals under age 21 that are easily distinguishable in appearance from drivers' licenses issued to individuals age 21 or older and the issuance of drivers' licenses that are tamper resistant.

(C) ENFORCEMENT PROGRAM.—Either—

(i) a statewide program for stopping motor vehicles on a nondiscriminatory, lawful basis for the purpose of determining whether the operators of such motor vehicles are driving while under the influence of alcohol; or

(ii) a statewide special traffic enforcement program for impaired driving that emphasizes publicity for the program.

(D) GRADUATED LICENSING SYSTEM.—A 3-stage graduated licensing system for young drivers that includes nighttime driving restrictions during the first 2 stages, requires all vehicle occupants to be properly restrained, and makes it unlawful for a person under age 21 to operate a motor vehicle with a blood alcohol concentration of .02 percent or greater.

(E) DRIVERS WITH HIGH BAC.—Programs to target individuals with high blood alcohol concentrations who operate a motor vehicle. Such programs may include implementation of a system of graduated penalties and assessment of individuals convicted of driving under the influence of alcohol.

(F) YOUNG ADULT DRINKING PROGRAMS.—Programs to reduce driving while under the influence of alcohol by individuals age 21 through 34. Such programs may include awareness campaigns; traffic safety partnerships with employers, colleges, and the hospitality industry; assessments of first-time offenders; and incorporation of treatment into judicial sentencing.

(G) TESTING FOR BAC.—An effective system for increasing the rate of testing of the blood alcohol concentrations of motor vehicle drivers involved in fatal accidents and, in fiscal year 2001 and each fiscal year thereafter, a rate of such testing that is equal to or greater than the national average.

(2) BASIC GRANT B.—A State shall become eligible for a grant under this paragraph by adopting or demonstrating to the satisfaction of the Secretary each of the following:

(A) FATAL IMPAIRED DRIVER PERCENTAGE REDUCTION.—The percentage of fatally injured drivers with 0.10 percent or greater blood alcohol concentration in the State has decreased in each of the 3 most recent calendar years for which statistics for determining such percentages are available.

(B) FATAL IMPAIRED DRIVER PERCENTAGE COMPARISON.—The percentage of fatally injured drivers with 0.10 percent or greater blood alcohol concentration in the State has been lower than the average percentage for all States in each of the calendar years referred to in subparagraph (A).

(3) BASIC GRANT AMOUNT.—The amount of a basic grant made to a State for a fiscal year under this subsection shall equal up to 25 percent of the amount apportioned to the State for fiscal year 1997 under section 402.

(c) SUPPLEMENTAL GRANTS.—

(1) IN GENERAL.—Upon receiving an application from a State, the Secretary may make supplemental grants to the State for meeting 1 or more of the following criteria:

(A) VIDEO EQUIPMENT FOR DETECTION OF DRUNK DRIVERS.—The State provides for a program to acquire video equipment to be used in detecting persons who operate motor vehicles while under the influence of alcohol and in

prosecuting those persons, and to train personnel in the use of that equipment.

(B) SELF-SUSTAINING DRUNK DRIVING PREVENTION PROGRAM.—The State provides for a self-sustaining drunk driving prevention program under which a significant portion of the fines or surcharges collected from individuals apprehended and fined for operating a motor vehicle while under the influence of alcohol are returned to those communities which have comprehensive programs for the prevention of such operations of motor vehicles.

(C) REDUCING DRIVING WITH A SUSPENDED LICENSE.—The State enacts and enforces a law to reduce driving with a suspended license. Such law, as determined by the Secretary, may require a “zebra” stripe that is clearly visible on the license plate of any motor vehicle owned and operated by a driver with a suspended license.

(D) USE OF PASSIVE ALCOHOL SENSORS.—The State provides for a program to acquire passive alcohol sensors to be used by police officers in detecting persons who operate motor vehicles while under the influence of alcohol, and to train police officers in the use of that equipment.

(E) EFFECTIVE DWI TRACKING SYSTEM.—The State demonstrates an effective driving while intoxicated (DWI) tracking system. Such a system, as determined by the Secretary, may include data covering arrests, case prosecutions, court dispositions and sanctions, and provide for the linkage of such data and traffic records systems to appropriate jurisdictions and offices within the State.

(F) OTHER PROGRAMS.—The State provides for other innovative programs to reduce traffic safety problems resulting from individuals driving while under the influence of alcohol or controlled substances, including programs that seek to achieve such a reduction through legal, judicial, enforcement, educational, technological, or other approaches.

(2) ELIGIBILITY.—A State shall be eligible to receive a grant under this subsection in a fiscal year only if the State is eligible to receive a grant under subsection (b) in such fiscal year.

(3) FUNDING.—Of the amounts made available to carry out this section in a fiscal year, not to exceed 10 percent shall be available for making grants under this subsection.

(d) ADMINISTRATIVE EXPENSES.—Funds authorized to be appropriated to carry out this section in a fiscal year shall be subject to a deduction not to exceed 5 percent for the necessary costs of administering the provisions of this section.

(e) APPLICABILITY OF CHAPTER 1.—The provisions contained in section 402(d) shall apply to this section.

(f) DEFINITIONS.—In this section, the following definitions apply:

(1) ALCOHOLIC BEVERAGE.—The term “alcoholic beverage” has the meaning given such term in section 158(c).

(2) CONTROLLED SUBSTANCES.—The term “controlled substances” has the meaning given such term in section 102(6) of the Controlled Substances Act (21 U.S.C. 802(6)).

(3) MOTOR VEHICLE.—The term “motor vehicle” has the meaning given such term in section 405.

#### § 411. State highway safety data improvements

(a) GENERAL AUTHORITY.—

(1) AUTHORITY TO MAKE GRANTS.—Subject to the requirements of this section, the Secretary shall make grants to States that adopt and implement effective programs—

(A) to improve the timeliness, accuracy, completeness, uniformity, and accessibility of the data of the State that is needed to identify priorities for national, State, and local highway and traffic safety programs;

(B) to evaluate the effectiveness of efforts to make such improvements;

(C) to link these State data systems, including traffic records, with other data systems within the State, such as systems that contain medical and economic data; and

(D) to improve the compatibility of the data system of the State with national data systems and data systems of other States and to enhance the ability of the Secretary to observe and analyze national trends in crash occurrences, rates, outcomes, and circumstances.

Such grants may be used by recipient States only to implement such programs.

(2) MODEL DATA ELEMENTS.—The Secretary, in consultation with States and other appropriate parties, shall determine the model data elements necessary to observe and analyze national trends in crash occurrences, rates, outcomes, and circumstances. In order to become eligible for a grant under this section, a State shall demonstrate how the multiyear highway safety data and traffic records plan of the State described in subsection (b)(1) will be incorporated into data systems of the State.

(3) MAINTENANCE OF EFFORT.—No grant may be made to a State under this section in any fiscal year unless the State enters into such agreements with the Secretary as the Secretary may require to ensure that the State will maintain its aggregate expenditures from all other sources for highway safety data programs at or above the average level of such expenditures in its 2 fiscal years preceding the date of enactment of the Transportation Equity Act for the 21st Century.

(4) MAXIMUM PERIOD OF ELIGIBILITY.—No State may receive grants under this section in more than 6 fiscal years beginning after September 30, 1997.

(5) FEDERAL SHARE.—The Federal share of the cost of implementing and enforcing, as appropriate, in a fiscal year a program adopted by a State pursuant to paragraph (1) shall not exceed—

(A) in the first and second fiscal years in which the State receives a grant under this section, 75 percent;

- (B) in the third and fourth fiscal years in which the State receives a grant under this section, 50 percent; and
- (C) in the fifth and sixth fiscal years in which the State receives a grant under this section, 25 percent.
- (b) FIRST-YEAR GRANTS.—
- (1) ELIGIBILITY.—A State shall become eligible for a first-year grant under this subsection in a fiscal year if the State either—
- (A) demonstrates, to the satisfaction of the Secretary, that the State has—
- (i) established a highway safety data and traffic records coordinating committee with a multidisciplinary membership, including the administrators, collectors, and users of such data (including the public health, injury control, and motor carrier communities);
- (ii) completed, within the preceding 5 years, a highway safety data and traffic records assessment or an audit of the highway safety data and traffic records system of the State; and
- (iii) initiated the development of a multiyear highway safety data and traffic records strategic plan that—
- (I) identifies and prioritizes the highway safety data and traffic records needs and goals of the State;
- (II) identifies performance-based measures by which progress toward those goals will be determined; and
- (III) will be submitted to the highway safety data and traffic records coordinating committee of the State for approval; or
- (B) provides, to the satisfaction of the Secretary—
- (i) a certification that the State has met the requirements of clauses (i) and (ii) of subparagraph (A);
- (ii) a multiyear highway safety data and traffic records strategic plan that—
- (I) meets the requirements of subparagraph (A)(iii); and
- (II) specifies how the incentive funds of the State for the fiscal year will be used to address needs and goals identified in the plan; and
- (iii) a certification that the highway safety data and traffic records coordinating committee of the State continues to operate and supports the multiyear plan described in clause (ii).
- (2) GRANT AMOUNTS.—The amount of a first-year grant made to a State for a fiscal year under this subsection shall equal—
- (A) if the State is eligible for the grant under paragraph (1)(A), \$125,000; and
- (B) if the State is eligible for the grant under paragraph (1)(B), an amount determined by multiplying—

(i) the amount appropriated to carry out this section for such fiscal year; by

(ii) the ratio that the funds apportioned to the State under section 402 for fiscal year 1997 bears to the funds apportioned to all States under section 402 for fiscal year 1997;

except that no State eligible for a grant under paragraph (1)(B) shall receive less than \$250,000.

(3) STATES NOT MEETING CRITERIA.—The Secretary may award a grant of up to \$25,000 for 1 year to any State that does not meet the criteria established in paragraph (1). The grant may only be used to conduct activities needed to enable the State to qualify for a first-year grant in the next fiscal year.

(c) SUCCEEDING YEAR GRANTS.—

(1) ELIGIBILITY.—A State shall be eligible for a grant under this subsection in a fiscal year succeeding the first fiscal year in which the State receives a grant under subsection (b) if the State, to the satisfaction of the Secretary—

(A) submits or updates a multiyear highway safety data and traffic records strategic plan that meets the requirements of subsection (b)(1);

(B) certifies that the highway safety data and traffic records coordinating committee of the State continues to operate and supports the multiyear plan; and

(C) reports annually on the progress of the State in implementing the multiyear plan.

(2) GRANT AMOUNTS.—The amount of a succeeding year grant made to the State for a fiscal year under this paragraph shall equal the amount determined by multiplying—

(A) the amount appropriated to carry out this section for such fiscal year; by

(B) the ratio that the funds apportioned to the State under section 402 for fiscal year 1997 bears to the funds apportioned to all States under section 402 for fiscal year 1997;

except that no State eligible for a grant under this paragraph shall receive less than \$225,000.

(c)<sup>1</sup> ADMINISTRATIVE EXPENSES.—Funds authorized to be appropriated to carry out this section in a fiscal year shall be subject to a deduction not to exceed 5 percent for the necessary costs of administering the provisions of this section.

(d)<sup>1</sup> APPLICABILITY OF CHAPTER 1.—The provisions contained in section 402(d) shall apply to this section.

## CHAPTER 5—RESEARCH AND TECHNOLOGY

Sec.

501. Definitions.

502. Surface transportation research.

503. Technology deployment program.<sup>2</sup>

504. Training and education.

505. State planning and research.

<sup>1</sup> So in law. Should be redesignated as (d) and (e), respectively.

<sup>2</sup> So in law. Does not conform to section heading.

506. International highway transportation outreach program.  
507. Surface transportation-environment cooperative research program.  
508. Surface transportation research strategic planning.

### § 501. Definitions

In this chapter, the following definitions apply:

- (1) FEDERAL LABORATORY.—The term “Federal laboratory” includes a Government-owned, Government-operated laboratory and a Government-owned, contractor-operated laboratory.
- (2) SAFETY.—The term “safety” includes highway and traffic safety systems, research, and development relating to vehicle, highway, driver, passenger, bicyclist, and pedestrian characteristics, accident investigations, communications, emergency medical care, and transportation of the injured.

### § 502. Surface transportation research

(a) GENERAL AUTHORITY.—

(1) RESEARCH, DEVELOPMENT, AND TECHNOLOGY TRANSFER ACTIVITIES.—The Secretary may carry out research, development, and technology transfer activities with respect to—

(A) motor carrier transportation;

(B) all phases of transportation planning and development (including construction, operation, modernization, development, design, maintenance, safety, financing, and traffic conditions); and

(C) the effect of State laws on the activities described in subparagraphs (A) and (B).

(2) TESTS AND DEVELOPMENT.—The Secretary may test, develop, or assist in testing and developing any material, invention, patented article, or process.

(3) COOPERATION, GRANTS, AND CONTRACTS.—The Secretary may carry out this section—

(A) independently;

(B) in cooperation with other Federal departments, agencies, and instrumentalities and Federal laboratories;  
or

(C) by making grants to, or entering into contracts, cooperative agreements, and other transactions with, the National Academy of Sciences, the American Association of State Highway and Transportation Officials, or any Federal laboratory, State agency, authority, association, institution, for-profit or nonprofit corporation, organization, foreign country, or person.

(4) TECHNOLOGICAL INNOVATION.—The programs and activities carried out under this section shall be consistent with the surface transportation research and technology development strategic plan developed under section 508.

(5) FUNDS.—

(A) SPECIAL ACCOUNT.—In addition to other funds made available to carry out this section, the Secretary shall use such funds as may be deposited by any cooperating organization or person in a special account of the Treasury established for this purpose.

- (B) USE OF FUNDS.—The Secretary shall use funds made available to carry out this section to develop, administer, communicate, and promote the use of products of research, development, and technology transfer programs under this section.
- (b) COLLABORATIVE RESEARCH AND DEVELOPMENT.—
- (1) IN GENERAL.—To encourage innovative solutions to surface transportation problems and stimulate the deployment of new technology, the Secretary may carry out, on a cost-shared basis, collaborative research and development with—
- (A) non-Federal entities, including State and local governments, foreign governments, colleges and universities, corporations, institutions, partnerships, sole proprietorships, and trade associations that are incorporated or established under the laws of any State; and
- (B) Federal laboratories.
- (2) AGREEMENTS.—In carrying out this subsection, the Secretary may enter into cooperative research and development agreements (as defined in section 12 of the Stevenson-Wydler Technology Innovation Act of 1980 (15 U.S.C. 3710a)).
- (3) FEDERAL SHARE.—
- (A) IN GENERAL.—The Federal share of the cost of activities carried out under a cooperative research and development agreement entered into under this subsection shall not exceed 50 percent, except that if there is substantial public interest or benefit, the Secretary may approve a greater Federal share.
- (B) NON-FEDERAL SHARE.—All costs directly incurred by the non-Federal partners, including personnel, travel, and hardware development costs, shall be credited toward the non-Federal share of the cost of the activities described in subparagraph (A).
- (4) USE OF TECHNOLOGY.—The research, development, or use of a technology under a cooperative research and development agreement entered into under this subsection, including the terms under which the technology may be licensed and the resulting royalties may be distributed, shall be subject to the Stevenson-Wydler Technology Innovation Act of 1980 (15 U.S.C. 3701 et seq.).
- (5) WAIVER OF ADVERTISING REQUIREMENTS.—Section 3709 of the Revised Statutes (41 U.S.C. 5) shall not apply to a contract or agreement entered into under this chapter.
- (c) CONTENTS OF RESEARCH PROGRAM.—The Secretary shall include in surface transportation research, technology development, and technology transfer programs carried out under this title coordinated activities in the following areas:
- (1) Development, use, and dissemination of indicators, including appropriate computer programs for collecting and analyzing data on the status of infrastructure facilities, to measure the performance of the surface transportation systems of the United States, including productivity, efficiency, energy use, air quality, congestion, safety, maintenance, and other factors that reflect system performance.



(2) Methods, materials, and testing to improve the durability of surface transportation infrastructure facilities and extend the life of bridge structures, including—

(A) new and innovative technologies to reduce corrosion;

(B) tests simulating seismic activity, vibration, and weather; and

(C) the use of innovative recycled materials.

(3) Technologies and practices that reduce costs and minimize disruptions associated with the construction, rehabilitation, and maintenance of surface transportation systems, including responses to natural disasters.

(4) Development of nondestructive evaluation equipment for use with existing infrastructure facilities and with next-generation infrastructure facilities that use advanced materials.

(5) Dynamic simulation models of surface transportation systems for—

(A) predicting capacity, safety, and infrastructure durability problems;

(B) evaluating planned research projects; and

(C) testing the strengths and weaknesses of proposed revisions to surface transportation operations programs.

(6) Economic highway geometrics, structures, and desirable weight and size standards for vehicles using the public highways and the feasibility of uniformity in State regulations with respect to such standards.

(7) Telecommuting and the linkages between transportation, information technology, and community development and the impact of technological change and economic restructuring on travel demand.

(8) Expansion of knowledge of implementing life cycle cost analysis, including—

(A) establishing the appropriate analysis period and discount rates;

(B) learning how to value and properly consider use costs;

(C) determining tradeoffs between reconstruction and rehabilitation; and

(D) establishing methodologies for balancing higher initial costs of new technologies and improved or advanced materials against lower maintenance costs.

(9) Standardized estimates, to be developed in conjunction with the National Institute of Standards and Technology and other appropriate organizations, of useful life under various conditions for advanced materials of use in surface transportation.

(10) Evaluation of traffic calming measures that promote community preservation, transportation mode choice, and safety.

(11) Development and implementation of safety-enhancing equipment, including unobtrusive eyetracking technology.

(d) ADVANCED RESEARCH.—

(1) IN GENERAL.—The Secretary shall establish an advanced research program, consistent with the surface transportation research and technology development strategic plan developed under section 508, that addresses longer-term, higher-risk research that shows potential benefits for improving the durability, efficiency, environmental impact, productivity, and safety (including bicycle and pedestrian safety) of highway and intermodal transportation systems. In carrying out the program, the Secretary shall strive to develop partnerships with the public and private sectors.

(2) RESEARCH AREAS.—In carrying out the program, the Secretary may make grants and enter into cooperative agreements and contracts in such areas as the Secretary determines appropriate, including the following:

(A) Characterization of materials used in highway infrastructure, including analytical techniques, microstructure modeling, and the deterioration processes.

(B) Diagnostics for evaluation of the condition of bridge and pavement structures to enable the assessment of risks of failure, including from seismic activity, vibration, and weather.

(C) Design and construction details for composite structures.

(D) Safety technology-based problems in the areas of pedestrian and bicycle safety, roadside hazards, and composite materials for roadside safety hardware.

(E) Environmental research, including particulate matter source apportionment and model development.

(F) Data acquisition techniques for system condition and performance monitoring.

(G) Human factors, including prediction of the response of travelers to new technologies.

(e) LONG-TERM PAVEMENT PERFORMANCE PROGRAM.—

(1) AUTHORITY.—The Secretary shall complete the long-term pavement performance program tests initiated under the strategic highway research program established under section 307(d) (as in effect on the day before the date of enactment of this section) and continued by the Intermodal Surface Transportation Efficiency Act of 1991 (105 Stat. 1914 et seq.) through the midpoint of a planned 20-year life of the long-term pavement performance program.

(2) GRANTS, COOPERATIVE AGREEMENTS, AND CONTRACTS.—Under the program, the Secretary shall make grants and enter into cooperative agreements and contracts to—

(A) monitor, material-test, and evaluate highway test sections in existence as of the date of the grant, agreement, or contract;

(B) analyze the data obtained in carrying out subparagraph (A); and

(C) prepare products to fulfill program objectives and meet future pavement technology needs.

(f) SEISMIC RESEARCH PROGRAM.—

(1) ESTABLISHMENT.—The Secretary shall establish a program to study the vulnerability of the Federal-aid highway sys-

tem and other surface transportation systems to seismic activity and to develop and implement cost-effective methods to reduce such vulnerability.

(2) COOPERATION WITH NATIONAL CENTER FOR EARTHQUAKE ENGINEERING RESEARCH.—The Secretary shall conduct the program in cooperation with the National Center for Earthquake Engineering Research at the University of Buffalo.

(3) COOPERATION WITH AGENCIES PARTICIPATING IN NATIONAL EARTHQUAKE HAZARDS REDUCTION PROGRAM.—The Secretary shall conduct the program in consultation and cooperation with Federal departments and agencies participating in the National Earthquake Hazards Reduction Program established by section 5 of the Earthquake Hazards Reduction Act of 1977 (42 U.S.C. 7704) and shall take such actions as may be necessary to ensure that the program is consistent with—

(A) planning and coordination activities of the Director of the Federal Emergency Management Agency under section 5(b)(1) of such Act (42 U.S.C. 7704(b)(1)); and

(B) the plan developed by the Director of the Federal Emergency Management Agency under section 8(b) of such Act (42 U.S.C. 7705b(b)).

(g) INFRASTRUCTURE INVESTMENT NEEDS REPORT.—

(1) IN GENERAL.—Not later than January 31, 1999, and January 31 of every second year thereafter, the Secretary shall report to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives on—

(A) estimates of the future highway and bridge needs of the United States; and

(B) the backlog of current highway and bridge needs.

(2) COMPARISON WITH PRIOR REPORTS.—Each report under paragraph (1) shall provide the means, including all necessary information, to relate and compare the conditions and service measures used in the 3 biannual reports published prior to the date of enactment of the Transportation Equity Act for the 21st Century.

### § 503. Technology deployment

(a) TECHNOLOGY DEPLOYMENT INITIATIVES AND PARTNERSHIPS PROGRAM.—

(1) ESTABLISHMENT.—The Secretary shall develop and administer a national technology deployment initiatives and partnerships program.

(2) PURPOSE.—The purpose of the program shall be to significantly accelerate the adoption of innovative technologies by the surface transportation community.

(3) DEPLOYMENT GOALS.—

(A) ESTABLISHMENT.—Not later than 180 days after the date of enactment of this section, the Secretary shall establish not more than 5 deployment goals to carry out paragraph (1).

(B) DESIGN.—Each of the goals and the program developed to achieve the goals shall be designed to provide tangible benefits, with respect to transportation systems, in

the areas of efficiency, safety, reliability, service life, environmental protection, and sustainability.

(C) STRATEGIES FOR ACHIEVEMENT.—For each goal, the Secretary, in cooperation with representatives of the transportation community such as States, local governments, the private sector, and academia, shall use domestic and international technology to develop strategies and initiatives to achieve the goal, including technical assistance in deploying technology and mechanisms for sharing information among program participants.

(4) INTEGRATION WITH OTHER PROGRAMS.—The Secretary shall integrate activities carried out under this subsection with the efforts of the Secretary to disseminate the results of research sponsored by the Secretary and to facilitate technology transfer.

(5) LEVERAGING OF FEDERAL RESOURCES.—In selecting projects to be carried out under this subsection, the Secretary shall give preference to projects that leverage Federal funds with other significant public or private resources.

(6) CONTINUATION OF SHRP PARTNERSHIPS.—Under the program, the Secretary shall continue the partnerships established through the strategic highway research program established under section 307(d) (as in effect on the day before the date of enactment of this section).

(7) GRANTS, COOPERATIVE AGREEMENTS, AND CONTRACTS.—Under the program, the Secretary may make grants and enter into cooperative agreements and contracts to foster alliances and support efforts to stimulate advances in transportation technology, including—

(A) the testing and evaluation of products of the strategic highway research program;

(B) the further development and implementation of technology in areas such as the Superpave system and the use of lithium salts and other alternatives to prevent and mitigate alkali silica reactivity;

(C) the provision of support for long-term pavement performance product implementation and technology access; and

(D) other activities to achieve the goals established under paragraph (3).

(8) REPORTS.—Not later than 18 months after the date of enactment of this section, and biennially thereafter, the Secretary shall submit to the Committee on Environment and Public Works of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives a report on the progress and results of activities carried out under this section.

(9) ALLOCATION.—To the extent appropriate to achieve the goals established under paragraph (3), the Secretary may further allocate funds made available to carry out this section to States for their use.

(b) INNOVATIVE BRIDGE RESEARCH AND CONSTRUCTION PROGRAM.—

(1) IN GENERAL.—The Secretary shall establish and carry out a program to demonstrate the application of innovative material technology in the construction of bridges and other structures.

(2) GOALS.—The goals of the program shall include—

(A) the development of new, cost-effective innovative material highway bridge applications;

(B) the reduction of maintenance costs and life-cycle costs of bridges, including the costs of new construction, replacement, or rehabilitation of deficient bridges;

(C) the development of construction techniques to increase safety and reduce construction time and traffic congestion;

(D) the development of engineering design criteria for innovative products and materials for use in highway bridges and structures;

(E) the development of cost-effective and innovative techniques to separate vehicle and pedestrian traffic from railroad traffic;

(F) the development of highway bridges and structures that will withstand natural disasters, including alternative processes for the seismic retrofit of bridges; and

(G) the development of new nondestructive bridge evaluation technologies and techniques.

(3) GRANTS, COOPERATIVE AGREEMENTS, AND CONTRACTS.—

(A) IN GENERAL.—Under the program, the Secretary shall make grants to, and enter into cooperative agreements and contracts with—

(i) States, other Federal agencies, universities and colleges, private sector entities, and nonprofit organizations to pay the Federal share of the cost of research, development, and technology transfer concerning innovative materials; and

(ii) States to pay the Federal share of the cost of repair, rehabilitation, replacement, and new construction of bridges or structures that demonstrate the application of innovative materials.

(B) APPLICATIONS.—To receive a grant under this subsection, an entity described in subparagraph (A) shall submit an application to the Secretary. The application shall be in such form and contain such information as the Secretary may require. The Secretary shall select and approve the applications based on whether the project that is the subject of the grant meets the goals of the program described in paragraph (2).

(4) TECHNOLOGY AND INFORMATION TRANSFER.—The Secretary shall take such action as is necessary to ensure that the information and technology resulting from research conducted under paragraph (3) is made available to State and local transportation departments and other interested parties as specified by the Secretary.

(5) FEDERAL SHARE.—The Federal share of the cost of a project under this section shall be determined by the Secretary.

**§ 504. Training and education**

(a) NATIONAL HIGHWAY INSTITUTE.—

(1) IN GENERAL.—The Secretary shall operate in the Federal Highway Administration a National Highway Institute (in this subsection referred to as the “Institute”). The Secretary shall administer, through the Institute, the authority vested in the Secretary by this title or by any other law for the development and conduct of education and training programs relating to highways.

(2) DUTIES OF THE INSTITUTE.—In cooperation with State transportation departments, United States industry, and any national or international entity, the Institute shall develop and administer education and training programs of instruction for—

(A) Federal Highway Administration, State, and local transportation agency employees;

(B) regional, State, and metropolitan planning organizations;

(C) State and local police, public safety, and motor vehicle employees; and

(D) United States citizens and foreign nationals engaged or to be engaged in surface transportation work of interest to the United States.

(3) COURSES.—The Institute may develop and administer courses in modern developments, techniques, methods, regulations, management, and procedures relating to surface transportation, environmental mitigation and compliance, acquisition of rights-of-way, relocation assistance, engineering, safety, construction, maintenance and operations, contract administration, motor carrier safety activities, inspection, and highway finance.

(4) SET-ASIDE; FEDERAL SHARE.—Not to exceed ½ of 1 percent of the funds apportioned to a State under section 104(b)(3) for the surface transportation program shall be available for expenditure by the State transportation department for the payment of not to exceed 80 percent of the cost of tuition and direct educational expenses (excluding salaries) in connection with the education and training of employees of State and local transportation agencies in accordance with this subsection.

(5) FEDERAL RESPONSIBILITY.—

(A) IN GENERAL.—Except as provided in subparagraph (B), education and training of employees of Federal, State, and local transportation (including highway) agencies authorized under this subsection may be provided—

(i) by the Secretary at no cost to the States and local governments if the Secretary determines that provision at no cost is in the public interest; or

(ii) by the State through grants, cooperative agreements, and contracts with public and private agencies, institutions, individuals, and the Institute.

(B) PAYMENT OF FULL COST BY PRIVATE PERSONS.—Private agencies, international or foreign entities, and individuals shall pay the full cost of any education and train-

ing received by them unless the Secretary determines that a lower cost is of critical importance to the public interest.

(6) TRAINING FELLOWSHIPS; COOPERATION.—The Institute may—

(A) engage in training activities authorized under this subsection, including the granting of training fellowships; and

(B) carry out its authority independently or in cooperation with any other branch of the Federal Government or any State agency, authority, association, institution, for-profit or nonprofit corporation, other national or international entity, or other person.

(7) COLLECTION OF FEES.—

(A) GENERAL RULE.—In accordance with this subsection, the Institute may assess and collect fees solely to defray the costs of the Institute in developing or administering education and training programs under this subsection.

(B) LIMITATION.—Fees may be assessed and collected under this subsection only in a manner that may reasonably be expected to result in the collection of fees during any fiscal year in an aggregate amount that does not exceed the aggregate amount of the costs referred to in subparagraph (A) for the fiscal year.

(C) PERSONS SUBJECT TO FEES.—Fees may be assessed and collected under this subsection only with respect to—

(i) persons and entities for whom education or training programs are developed or administered under this subsection; and

(ii) persons and entities to whom education or training is provided under this subsection.

(D) AMOUNT OF FEES.—The fees assessed and collected under this subsection shall be established in a manner that ensures that the liability of any person or entity for a fee is reasonably based on the proportion of the costs referred to in subparagraph (A) that relate to the person or entity.

(E) USE.—All fees collected under this subsection shall be used to defray costs associated with the development or administration of education and training programs authorized under this subsection.

(8) RELATION TO FEES.—The funds made available to carry out this subsection may be combined with or held separate from the fees collected under paragraph (7).

(b) LOCAL TECHNICAL ASSISTANCE PROGRAM.—

(1) AUTHORITY.—The Secretary shall carry out a local technical assistance program that will provide access to surface transportation technology to—

(A) highway and transportation agencies in urbanized areas with populations of between 50,000 and 1,000,000 individuals;

(B) highway and transportation agencies in rural areas; and

(C) contractors that do work for the agencies.

(2) GRANTS, COOPERATIVE AGREEMENTS, AND CONTRACTS.—The Secretary may make grants and enter into cooperative agreements and contracts to provide education and training, technical assistance, and related support services to—

(A) assist rural, local transportation agencies and tribal governments, and the consultants and construction personnel working for the agencies and governments, to—

(i) develop and expand their expertise in road and transportation areas (including pavement, bridge, concrete structures, safety management systems, and traffic safety countermeasures);

(ii) improve roads and bridges;

(iii) enhance—

(I) programs for the movement of passengers and freight; and

(II) intergovernmental transportation planning and project selection; and

(iv) deal effectively with special transportation-related problems by preparing and providing training packages, manuals, guidelines, and technical resource materials;

(B) develop technical assistance for tourism and recreational travel;

(C) identify, package, and deliver transportation technology and traffic safety information to local jurisdictions to assist urban transportation agencies in developing and expanding their ability to deal effectively with transportation-related problems;

(D) operate, in cooperation with State transportation departments and universities—

(i) local technical assistance program centers designated to provide transportation technology transfer services to rural areas and to urbanized areas with populations of between 50,000 and 1,000,000 individuals; and

(ii) local technical assistance program centers designated to provide transportation technical assistance to Indian tribal governments; and

(E) allow local transportation agencies and tribal governments, in cooperation with the private sector, to enhance new technology implementation.

(c) RESEARCH FELLOWSHIPS.—

(1) GENERAL AUTHORITY.—The Secretary, acting either independently or in cooperation with other Federal departments, agencies, and instrumentalities, may make grants for research fellowships for any purpose for which research is authorized by this chapter.

(2) DWIGHT DAVID EISENHOWER TRANSPORTATION FELLOWSHIP PROGRAM.—The Secretary shall establish and implement a transportation research fellowship program for the purpose of attracting qualified students to the field of transportation. The program shall be known as the “Dwight David Eisenhower Transportation Fellowship Program”.



**§ 505. State planning and research**

(a) **GENERAL RULE.**—Two percent of the sums apportioned to a State for fiscal year 1998 and each fiscal year thereafter under section 104 (other than sections 104(f) and 104(h)) and under section 144 shall be available for expenditure by the State, in consultation with the Secretary, only for the following purposes:

(1) Engineering and economic surveys and investigations.

(2) The planning of future highway programs and local public transportation systems and the planning of the financing of such programs and systems, including metropolitan and statewide planning under sections 134 and 135.

(3) Development and implementation of management systems under section 303.

(4) Studies of the economy, safety, and convenience of surface transportation systems and the desirable regulation and equitable taxation of such systems.

(5) Research, development, and technology transfer activities necessary in connection with the planning, design, construction, management, and maintenance of highway, public transportation, and intermodal transportation systems.

(6) Study, research, and training on the engineering standards and construction materials for transportation systems described in paragraph (5), including the evaluation and accreditation of inspection and testing and the regulation and taxation of their use.

(b) **MINIMUM EXPENDITURES ON RESEARCH, DEVELOPMENT, AND TECHNOLOGY TRANSFER ACTIVITIES.**—

(1) **IN GENERAL.**—Subject to paragraph (2), not less than 25 percent of the funds subject to subsection (a) that are apportioned to a State for a fiscal year shall be expended by the State for research, development, and technology transfer activities described in subsection (a), relating to highway, public transportation, and intermodal transportation systems.

(2) **WAIVERS.**—The Secretary may waive the application of paragraph (1) with respect to a State for a fiscal year if the State certifies to the Secretary for the fiscal year that total expenditures by the State for transportation planning under sections 134 and 135 will exceed 75 percent of the funds described in paragraph (1) and the Secretary accepts such certification.

(3) **NONAPPLICABILITY OF ASSESSMENT.**—Funds expended under paragraph (1) shall not be considered to be part of the extramural budget of the agency for the purpose of section 9 of the Small Business Act (15 U.S.C. 638).

(c) **FEDERAL SHARE.**—The Federal share of the cost of a project carried out using funds subject to subsection (a) shall be 80 percent unless the Secretary determines that the interests of the Federal-aid highway program would be best served by decreasing or eliminating the non-Federal share.

(d) **ADMINISTRATION OF SUMS.**—Funds subject to subsection (a) shall be combined and administered by the Secretary as a single fund and shall be available for obligation for the same period as funds apportioned under section 104(b)(1).

**§ 506. International highway transportation outreach program**

(a) **ESTABLISHMENT.**—The Secretary may establish an international highway transportation outreach program—

(1) to inform the United States highway community of technological innovations in foreign countries that could significantly improve highway transportation in the United States;

(2) to promote United States highway transportation expertise, goods, and services in foreign countries; and

(3) to increase transfers of United States highway transportation technology to foreign countries.

(b) **ACTIVITIES.**—Activities carried out under the program may include—

(1) development, monitoring, assessment, and dissemination in the United States of information about highway transportation innovations in foreign countries that could significantly improve highway transportation in the United States;

(2) research, development, demonstration, training, and other forms of technology transfer and exchange;

(3) informing foreign countries about the technical quality of United States highway transportation goods and services through participation in trade shows, seminars, expositions, and other such activities;

(4) offering technical services of the Federal Highway Administration that cannot be readily obtained from United States private sector firms to be incorporated into the proposals of United States private sector firms undertaking highway transportation projects outside the United States if the costs of such services will be recovered under the terms of the project;

(5) conducting studies to assess the need for or feasibility of highway transportation improvements in countries that are not members of the Organization for Economic Cooperation and Development, as of December 18, 1991, and in Greece and Turkey; and

(6) gathering and disseminating information on foreign transportation markets and industries.

(c) **COOPERATION.**—The Secretary may carry out this section in cooperation with any appropriate Federal agency, State or local agency, authority, association, institution, corporation (profit or nonprofit), foreign government, multinational institution, or other organization or person.

(d) **FUNDS.**—

(1) **CONTRIBUTIONS.**—Funds available to carry out this section shall include funds deposited by any cooperating organization or person into a special account of the Treasury established for this purpose.

(2) **ELIGIBLE USES OF FUNDS.**—The funds deposited into the account and other funds available to carry out this section shall be available to cover the cost of any activity eligible under this section, including the cost of promotional materials,

travel, reception and representation expenses, and salaries and benefits.

(3) REIMBURSEMENTS FOR SALARIES AND BENEFITS.—Reimbursements for salaries and benefits of Department of Transportation employees providing services under this section shall be credited to the account.

(e) ELIGIBLE USE OF STATE PLANNING AND RESEARCH FUNDS.—A State, in coordination with the Secretary, may obligate funds made available to carry out section 505 for any activity authorized under subsection (a).

**§ 507. Surface transportation-environment cooperative research program**

(a) IN GENERAL.—The Secretary shall establish and carry out a surface transportation-environment cooperative research program.

(b) CONTENTS.—The program to be carried out under this section shall include research designed—

(1) to develop more accurate models for evaluating transportation control measures and transportation system designs that are appropriate for use by State and local governments, including metropolitan planning organizations, in designing implementation plans to meet Federal, State, and local environmental requirements;

(2) to improve understanding of the factors that contribute to the demand for transportation, including transportation system design, demographic change, land use planning, and communications and other information technologies;

(3) to develop indicators of economic, social, and environmental performance of transportation systems to facilitate analysis of potential alternatives;

(4) to study the relationship between highway density and ecosystem integrity, including the impacts of highway density on habitat integrity and overall ecosystem health, and develop a rapid assessment methodology for use by transportation and regulatory agencies in determining the relationship between highway density and ecosystem integrity; and

(5) to meet additional priorities as determined by the advisory board established under subsection (c), including recommendations of the National Research Council in the report entitled “Environmental Research Needs in Transportation”.

(c) ADVISORY BOARD.—

(1) ESTABLISHMENT.—In consultation with the Secretary of Energy, the Administrator of the Environmental Protection Agency, and the heads of other appropriate Federal departments and agencies, the Secretary shall establish an advisory board to recommend environmental and energy conservation research, technology, and technology transfer activities related to surface transportation.

(2) MEMBERSHIP.—The advisory board shall include—

(A) representatives of State transportation and environmental agencies;

(B) transportation and environmental scientists and engineers; and

(C) representatives of metropolitan planning organizations, transit operating agencies, and environmental organizations.

(d) NATIONAL ACADEMY OF SCIENCES.—The Secretary may make grants to, and enter into cooperative agreements with, the National Academy of Sciences to carry out such activities relating to the research, technology, and technology transfer activities described in subsection (b) as the Secretary determines appropriate.

### § 508. Surface transportation research strategic planning

(a) IN GENERAL.—The Secretary shall—

(1) establish a strategic planning process, consistent with section 306 of title 5 for the Department of Transportation to determine national transportation research and technology development priorities related to surface transportation;

(2) coordinate Federal surface transportation research and technology development activities;

(3) measure the results of those activities and how they impact the performance of the surface transportation systems of the United States; and

(4) ensure that planning and reporting activities carried out under this section are coordinated with all other surface transportation planning and reporting requirements.

(b) IMPLEMENTATION.—The Secretary shall—

(1) provide for the integrated planning, coordination, and consultation among the operating administrations of the Department of Transportation, all other Federal agencies with responsibility for surface transportation research and technology development, State and local governments, institutions of higher education, industry, and other private and public sector organizations engaged in surface transportation-related research and development activities;

(2) ensure that the surface transportation research and technology development programs of the Department do not duplicate other Federal, State, or private sector research and development programs; and

(3) provide for independent validation of the scientific and technical assumptions underlying the surface transportation research and technology development programs of the Department.

(c) SURFACE TRANSPORTATION RESEARCH AND TECHNOLOGY DEVELOPMENT STRATEGIC PLAN.—

(1) DEVELOPMENT.—The Secretary shall develop an integrated surface transportation research and technology development strategic plan.

(2) CONTENTS.—The plan shall include—

(A) an identification of the general goals and objectives of the Department of Transportation for surface transportation research and development;

(B) a description of the roles of the Department and other Federal agencies in achieving the goals identified under subparagraph (A), in order to avoid unnecessary duplication of effort;

(C) a description of the overall strategy of the Department, and the role of each of the operating administrations of the Department, in carrying out the plan over the next 5 years, including a description of procedures for coordination of the efforts of the Secretary with the efforts of the operating administrations of the Department and other Federal agencies;

(D) an assessment of how State and local research and technology development activities are contributing to the achievement of the goals identified under subparagraph (A);

(E) details of the surface transportation research and technology development programs of the Department, including performance goals, resources needed to achieve those goals, and performance indicators as described in section 1115(a) of title 31, United States Code, for the next 5 years for each area of research and technology development;

(F) significant comments on the plan obtained from outside sources; and

(G) responses to significant comments obtained from the National Research Council and other advisory bodies, and a description of any corrective actions taken pursuant to such comments.

(3) NATIONAL RESEARCH COUNCIL REVIEW.—The Secretary shall enter into an agreement for the review by the National Research Council of the details of each—

(A) strategic plan or revision required under section 306 of title 5;

(B) performance plan required under section 1115 of title 31; and

(C) program performance report required under section 1116,

with respect to surface transportation research and technology development.

(4) PERFORMANCE PLANS AND REPORTS.—In reports submitted under sections 1115 and 1116 of title 31, the Secretary shall include—

(A) a summary of the results for the previous fiscal year of surface transportation research and technology development programs to which the Department of Transportation contributes, along with—

(i) an analysis of the relationship between those results and the goals identified under paragraph (2)(A); and

(ii) a description of the methodology used for assessing the results; and

(B) a description of significant surface transportation research and technology development initiatives, if any, undertaken during the previous fiscal year that were not in the plan developed under paragraph (1), and any significant changes in the plan from the previous year's plan.

(d) MERIT REVIEW AND PERFORMANCE MEASUREMENT.—Not later than 1 year after the date of enactment of this section, the

Secretary shall transmit to Congress a report describing competitive merit review procedures for use in selecting grantees and contractors in the programs covered by the plan developed under subsection (c) and performance measurement procedures for evaluating the programs.

(e) **PROCUREMENT PROCEDURES.**—The Secretary shall—

(1) develop model procurement procedures that encourage the use of advanced technologies; and

(2) develop model transactions for carrying out and coordinating Federal and State surface transportation research and technology development activities.

(f) **CONSISTENCY WITH GOVERNMENT PERFORMANCE AND RESULTS ACT OF 1993.**—The plans and reports developed under this section shall be consistent with and incorporated as part of the plans developed under section 306 of title 5 and sections 1115 and 1116 of title 31.