PART B-AIRPORT DEVELOPMENT AND NOISE

CHAPTER 471—AIRPORT DEVELOPMENT

SUBCHAPTER I—AIRPORT IMPROVEMENT

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SUBCHAPTER I—AIRPORT IMPROVEMENT

§47101. Policies

- (a) GENERAL.—It is the policy of the United States—
- (1) that the safe operation of the airport and airway system is the highest aviation priority;
- (2) that aviation facilities be constructed and operated to minimize current and projected noise impact on nearby communities:
 - (3) to give special emphasis to developing reliever airports;
- (4) that appropriate provisions should be made to make the development and enhancement of cargo hub airports easier:
- (5) to encourage the development of intermodal connections on airport property between aeronautical and other transportation modes and systems to serve air transportation passengers and cargo efficiently and effectively and promote economic development:
- (6) that airport development projects under this subchapter provide for the protection and enhancement of natural resources and the quality of the environment of the United States:
- (7) that airport construction and improvement projects that increase the capacity of facilities to accommodate passenger and cargo traffic be undertaken to the maximum feasible extent so that safety and efficiency increase and delays decrease;
- (8) to ensure that nonaviation usage of the navigable airspace be accommodated but not allowed to decrease the safety and capacity of the airspace and airport system;
 - (9) that artificial restrictions on airport capacity—
 - (A) are not in the public interest;
 - (B) should be imposed to alleviate air traffic delays only after other reasonably available and less burdensome alternatives have been tried; and
 - (C) should not discriminate unjustly between categories and classes of aircraft;
- (10) that special emphasis should be placed on converting appropriate former military air bases to civil use and identifying and improving additional joint-use facilities:
- (11) that the airport improvement program should be administered to encourage projects that employ innovative technology (including integrated in-pavement lighting systems for runways and taxiways and other runway and taxiway incursion prevention devices), concepts, and approaches that will promote safety, capacity, and efficiency improvements in the construction of airports and in the air transportation system (including the development and use of innovative concrete and

other materials in the construction of airport facilities to minimize initial laydown costs, minimize time out of service, and maximize lifecycle durability) and to encourage and solicit innovative technology proposals and activities in the expenditure of funding pursuant to this subchapter;

(12) that airport fees, rates, and charges must be reasonable and may only be used for purposes not prohibited by this

subchapter; and

- (13) that airports should be as self-sustaining as possible under the circumstances existing at each particular airport and in establishing new fees, rates, and charges, and generating revenues from all sources, airport owners and operators should not seek to create revenue surpluses that exceed the amounts to be used for airport system purposes and for other purposes for which airport revenues may be spent under section 47107(b)(1) of this title, including reasonable reserves and other funds to facilitate financing and cover contingencies.
- (b) NATIONAL TRANSPORTATION POLICY.—(1) It is a goal of the United States to develop a national intermodal transportation system that transports passengers and property in an efficient manner. The future economic direction of the United States depends on its ability to confront directly the enormous challenges of the global economy, declining productivity growth, energy vulnerability, air pollution, and the need to rebuild the infrastructure of the United States.
- (2) United States leadership in the world economy, the expanding wealth of the United States, the competitiveness of the industry of the United States, the standard of living, and the quality of life are at stake.
- (3) A national intermodal transportation system is a coordinated, flexible network of diverse but complementary forms of transportation that transports passengers and property in the most efficient manner. By reducing transportation costs, these intermodal systems will enhance the ability of the industry of the United States to compete in the global marketplace.

(4) All forms of transportation, including aviation and other transportation systems of the future, will be full partners in the effort to reduce energy consumption and air pollution while pro-

moting economic development.

- (5) An intermodal transportation system consists of transportation hubs that connect different forms of appropriate transportation and provides users with the most efficient means of transportation and with access to commercial centers, business locations, population centers, and the vast rural areas of the United States, as well as providing links to other forms of transportation and to intercity connections.
- (6) Intermodality and flexibility are paramount issues in the process of developing an integrated system that will obtain the optimum yield of United States resources.
 - (7) The United States transportation infrastructure must be re-

shaped to provide the economic underpinnings for the United States to compete in the 21st century global economy. The United States can no longer rely on the sheer size of its economy to dominate international economic rivals and must recognize fully that its economy is no longer a separate entity but is part of the global marketplace. The future economic prosperity of the United States depends on its ability to compete in an international marketplace that is teeming with competitors but in which a full one-quarter of the economic activity of the United States takes place.

(8) The United States must make a national commitment to rebuild its infrastructure through development of a national intermodal transportation system. The United States must provide the foundation for its industries to improve productivity and their ability to compete in the global economy with a system that will trans-

port passengers and property in an efficient manner.

(c) CAPACITY EXPANSION AND NOISE ABATEMENT.—It is in the public interest to recognize the effects of airport capacity expansion projects on aircraft noise. Efforts to increase capacity through any means can have an impact on surrounding communities. Noncompatible land uses around airports must be reduced and efforts

to mitigate noise must be given a high priority.

- (d) Consistency With Air Commerce and Safety Policies.— Each airport and airway program should be carried out consistently with section 40101(a), (b), (d), and (f) of this title to foster competition, prevent unfair methods of competition in air transportation, maintain essential air transportation, and prevent unjust and discriminatory practices, including as the practices may be applied between categories and classes of aircraft.
- (e) ADEQUACY OF NAVIGATION AIDS AND AIRPORT FACILITIES.—
 This subchapter should be carried out to provide adequate navigation aids and airport facilities for places at which scheduled commercial air service is provided. The facilities provided may include—
 - (1) reliever airports; and
 - (2) heliports designated by the Secretary of Transportation to relieve congestion at commercial service airports by diverting aircraft passengers from fixed-wing aircraft to helicopter carriers.
- (f) MAXIMUM USE OF SAFETY FACILITIES.—This subchapter should be carried out consistently with a comprehensive airspace system plan, giving highest priority to commercial service airports, to maximize the use of safety facilities, including installing, operating, and maintaining, to the extent possible with available money and considering other safety needs—
 - (1) electronic or visual vertical guidance on each runway;
 - (2) grooving or friction treatment of each primary and secondary runway;
 - (3) distance-to-go signs for each primary and secondary runway;
 - (4) a precision approach system, a vertical visual guidance system, and a full approach light system for each primary run-

way:

- (5) a nonprecision instrument approach for each secondary runway;
- (6) runway end identifier lights on each runway that does not have an approach light system;
- (7) a surface movement radar system at each category III airport:
 - (8) a taxiway lighting and sign system;
 - (9) runway edge lighting and marking;
- (10) radar approach coverage for each airport terminal area; and
- (11) runway and taxiway incursion prevention devices, including integrated in-pavement lighting systems for runways and taxiways.
- (g) INTERMODAL PLANNING.—To carry out the policy of subsection (a)(5) of this section, the Secretary of Transportation shall take each of the following actions:
 - (1) COORDINATION IN DEVELOPMENT OF AIRPORT PLANS AND PROGRAMS.—Cooperate with State and local officials in developing airport plans and programs that are based on overall transportation needs. The airport plans and programs shall be developed in coordination with other transportation planning and considering comprehensive long-range land-use plans and overall social, economic, environmental, system performance, and energy conservation objectives. The process of developing airport plans and programs shall be continuing, cooperative, and comprehensive to the degree appropriate to the complexity of the transportation problems.
 - (2) GOALS FOR AIRPORT MASTER AND SYSTEM PLANS.—Encourage airport sponsors and State and local officials to develop airport master plans and airport system plans that—
 - (A) foster effective coordination between aviation planning and metropolitan planning;
 - (B) include an evaluation of aviation needs within the context of multimodal planning; and
 - (C) are integrated with metropolitan plans to ensure that airport development proposals include adequate consideration of land use and ground transportation access.
 - (3) REPRESENTATION OF AIRPORT OPERATORS ON MPO'S.— Encourage metropolitan planning organizations, particularly in areas with populations greater than 200,000, to establish membership positions for airport operators.
- (h) Consultation.—To carry out the policy of subsection (a)(6) of this section, the Secretary of Transportation shall consult with the Secretary of the Interior and the Administrator of the Environmental Protection Agency about any project included in a project grant application involving the location of an airport or runway, or a major runway extension, that may have a significant effect on—
 - (1) natural resources, including fish and wildlife;
 - (2) natural, scenic, and recreation assets;
 - (3) water and air quality; or

(4) another factor affecting the environment.

§47102. Definitions

In this subchapter—

- (1) "air carrier airport" means a public airport regularly served by—
 - (A) an air carrier certificated by the Secretary of Transportation under section 41102 of this title (except a charter air carrier); or
 - (B) at least one air carrier—
 - (i) operating under an exemption from section 41101(a)(1) of this title that the Secretary grants; and
 - (ii) having at least 2,500 passenger boardings at the airport during the prior calendar year.
 - (2) "airport"—
 - (A) means—
 - (i) an area of land or water used or intended to be used for the landing and taking off of aircraft;
 - (ii) an appurtenant area used or intended to be used for airport buildings or other airport facilities or rights of way; and
 - (iii) airport buildings and facilities located in any of those areas: and
 - (B) includes a heliport.
- (3) "airport development" means the following activities, if undertaken by the sponsor, owner, or operator of a public-use airport:
 - (A) constructing, repairing, or improving a public-use airport, including—
 - (i) removing, lowering, relocating, marking, and lighting an airport hazard; and
 - (ii) preparing a plan or specification, including carrying out a field investigation.
 - (B) acquiring for, or installing at, a public-use airport—
 - (i) a navigation aid or another aid (including a precision approach system) used by aircraft for landing at or taking off from the airport, including preparing the site as required by the acquisition or installation:
 - (ii) safety or security equipment, including explosive detection devices, universal access systems, and emergency call boxes, the Secretary requires by regulation for, or approves as contributing significantly to, the safety or security of individuals and property at the airport and integrated in-pavement lighting systems for runways and taxiways and other runway and taxiway incursion prevention devices;
 - (iii) equipment to remove snow, to measure runway surface friction, or for aviation-related weather reporting, including closed circuit weather surveillance

equipment if the airport is located in Alaska;

- (iv) firefighting and rescue equipment at an airport that serves scheduled passenger operations of air carrier aircraft designed for more than 20 passenger seats:
- (v) aircraft deicing equipment and structures (except aircraft deicing fluids and storage facilities for the equipment and fluids);
 - (vi) interactive training systems;
- (vii) windshear detection equipment that is certified by the Administrator of the Federal Aviation Administration:
- (viii) stainless steel adjustable lighting extensions approved by the Administrator:
- (ix) engineered materials arresting systems as described in the Advisory Circular No. 150/5220–22 published by the Federal Aviation Administration on August 21, 1998, including any revision to the circular; and
- (x) replacement of baggage conveyor systems, and reconfiguration of terminal baggage areas, that the Secretary determines are necessary to install bulk explosive detection devices; except that such activities shall be eligible for funding under this subchapter only using amounts apportioned under section 47114.
- (C) acquiring an interest in land or airspace, including land for future airport development, that is needed—
 - (i) to carry out airport development described in subclause (A) or (B) of this clause; or
 - (ii) to remove or mitigate an existing airport hazard or prevent or limit the creation of a new airport hazard.
- (D) acquiring land for, or constructing, a burn area training structure on or off the airport to provide live fire drill training for aircraft rescue and firefighting personnel required to receive the training under regulations the Secretary prescribes, including basic equipment and minimum structures to support the training under standards the Administrator of the Federal Aviation Administration prescribes.
- (E) relocating after December 31, 1991, an air traffic control tower and any navigational aid (including radar) if the relocation is necessary to carry out a project approved by the Secretary under this subchapter or under section 40117.
- (F) constructing, reconstructing, repairing, or improving an airport, or purchasing capital equipment for an airport, if necessary for compliance with the responsibilities of the operator or owner of the airport under the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et

- seq.), the Clean Air Act (42 U.S.C. 7401 et seq.), and the Federal Water Pollution Control Act (33 U.S.C. 1251 et seq.), except constructing or purchasing capital equipment that would benefit primarily a revenue-producing area of the airport used by a nonaeronautical business.
- (G) acquiring land for, or work necessary to construct, a pad suitable for deicing aircraft before takeoff at a commercial service airport, including constructing or reconstructing paved areas, drainage collection structures, treatment and discharge systems, appropriate lighting, paved access for deicing vehicles and aircraft, but not including acquiring aircraft deicing fluids or constructing or reconstructing storage facilities for aircraft deicing equipment or fluids.
- (H) routine work to preserve and extend the useful life of runways, taxiways, and aprons at nonhub airports and airports that are not primary airports, under guidelines issued by the Administrator of the Federal Aviation Administration.
- (I) constructing, reconstructing, or improving an airport, or purchasing nonrevenue generating capital equipment to be owned by an airport, for the purpose of transferring passengers, cargo, or baggage between the aeronautical and ground transportation modes on airport property.
- (J) constructing an air traffic control tower or acquiring and installing air traffic control, communications, and related equipment at an air traffic control tower under the terms specified in section 47124(b)(4).
- (K) work necessary to construct or modify airport facilities to provide low-emission fuel systems, gate electrification, and other related air quality improvements at a commercial service airport if the airport is located in an air quality nonattainment or maintenance area (as defined in sections 171(2) and 175A of the Clean Air Act (42 U.S.C. 7501(2); 7505a) and if such project will result in an airport receiving appropriate emission credits, as described in section 47139.
- (L) a project for the acquisition or conversion of vehicles and ground support equipment, owned by a commercial service airport, to low-emission technology, if the airport is located in an air quality nonattainment or maintenance area (as defined in sections 171(2) and 175A of the Clean Air Act (42 U.S.C. 7501(2); 7505a) and if such project will result in an airport receiving appropriate emission credits as described in section 47139.
- (4) "airport hazard" means a structure or object of natural growth located on or near a public-use airport, or a use of land near the airport, that obstructs or otherwise is hazardous to the landing or taking off of aircraft at or from the airport.
 - (5) "airport planning" means planning as defined by regu-

lations the Secretary prescribes and includes integrated airport

system planning.

(6) "amount made available under section 48103" or "amount newly made available" means the amount authorized for grants under section 48103 as that amount may be limited in that year by a subsequent law, but as determined without regard to grant obligation recoveries made in that year or amounts covered by section 47107(f).

(7) "commercial service airport" means a public airport in a State that the Secretary determines has at least 2,500 passenger boardings each year and is receiving scheduled pas-

senger aircraft service.

(8) "integrated airport system planning" means developing for planning purposes information and guidance to decide the extent, kind, location, and timing of airport development needed in a specific area to establish a viable, balanced, and integrated system of public-use airports, including—

(A) identifying system needs;

- (B) developing an estimate of systemwide development costs;
- (C) conducting studies, surveys, and other planning actions, including those related to airport access, needed to decide which aeronautical needs should be met by a system of airports; and
- (D) standards prescribed by a State, except standards for safety of approaches, for airport development at nonprimary public-use airports.
- (9) "landed weight" means the weight of aircraft transporting only cargo in intrastate, interstate, and foreign air transportation, as the Secretary determines under regulations the Secretary prescribes.

(10) "large hub airport" means a commercial service airport that has at least 1.0 percent of the passenger boardings.

- (11) "low-emission technology" means technology for vehicles and equipment whose emission performance is the best achievable under emission standards established by the Environmental Protection Agency and that relies exclusively on alternative fuels that are substantially nonpetroleum based, as defined by the Department of Energy, but not excluding hybrid systems or natural gas powered vehicles.
- (12) "medium hub airport" means a commercial service airport that has at least 0.25 percent but less than 1.0 percent of the passenger boardings.
- (13) "nonhub airport" means a commercial service airport that has less than 0.05 percent of the passenger boardings.

(14) "passenger boardings"—

(A) means, unless the context indicates otherwise, revenue passenger boardings in the United States in the prior calendar year on an aircraft in service in air commerce, as the Secretary determines under regulations the Secretary

prescribes; and

(B) includes passengers who continue on an aircraft in international flight that stops at an airport in the 48 contiguous States, Alaska, or Hawaii for a nontraffic purpose.

(15) "primary airport" means a commercial service airport the Secretary determines to have more than 10,000 passenger

boardings each year.

- (16) "project" means a project, separate projects included in one project grant application, or all projects to be undertaken at an airport in a fiscal year, to achieve airport development or airport planning.
- (17) "project cost" means a cost involved in carrying out a project.
- (18) "project grant" means a grant of money the Secretary makes to a sponsor to carry out at least one project.

(19) "public agency" means—

- (A) a State or political subdivision of a State;
- (B) a tax-supported organization; or

(C) an Indian tribe or pueblo.

- (20) "public airport" means an airport used or intended to be used for public purposes—
 - (A) that is under the control of a public agency; and
 - (B) of which the area used or intended to be used for the landing, taking off, or surface maneuvering of aircraft is publicly owned.
 - (21) "public-use airport" means—

(A) a public airport; or

(B) a privately-owned airport used or intended to be used for public purposes that is—

(i) a reliever airport; or

- (ii) determined by the Secretary to have at least 2,500 passenger boardings each year and to receive scheduled passenger aircraft service.
- (22) "reliever airport" means an airport the Secretary designates to relieve congestion at a commercial service airport and to provide more general aviation access to the overall community.
- (23) "small hub airport" means a commercial service airport that has at least 0.05 percent but less than 0.25 percent of the passenger boardings.

(24) "sponsor" means—

- (A) a public agency that submits to the Secretary under this subchapter an application for financial assistance; and
- (B) a private owner of a public-use airport that submits to the Secretary under this subchapter an application for financial assistance for the airport.
- (25) "State" means a State of the United States, the District of Columbia, Puerto Rico, the Virgin Islands, American

Samoa, the Northern Mariana Islands, the Trust Territory of the Pacific Islands, and Guam.

§47103. National plan of integrated airport systems

- (a) GENERAL REQUIREMENTS AND CONSIDERATIONS.—The Secretary of Transportation shall maintain the plan for developing public-use airports in the United States, named "the national plan of integrated airport systems". The plan shall include the kind and estimated cost of eligible airport development the Secretary of Transportation considers necessary to provide a safe, efficient, and integrated system of public-use airports adequate to anticipate and meet the needs of civil aeronautics, to meet the national defense requirements of the Secretary of Defense, and to meet identified needs of the United States Postal Service. Airport development included in the plan may not be limited to meeting the needs of any particular classes or categories of public-use airports. In maintaining the plan, the Secretary of Transportation shall consider the needs of each segment of civil aviation and the relationship of each airport to—
 - (1) the rest of the transportation system in the particular area;
 - (2) forecasted technological developments in aeronautics; and
 - (3) forecasted developments in other modes of intercity transportation.
- (b) SPECIFIC REQUIREMENTS.—In maintaining the plan, the Secretary of Transportation shall—
 - (1) to the extent possible and as appropriate, consult with departments, agencies, and instrumentalities of the United States Government, with public agencies, and with the aviation community;
 - (2) consider tall structures that reduce safety or airport capacity; and
 - (3) make every reasonable effort to address the needs of air cargo operations, Short Takeoff and Landing/Very Short Takeoff and Landing aircraft operations, and rotary wing aircraft operations.
- (c) AVAILABILITY OF DOMESTIC MILITARY AIRPORTS AND AIRPORT FACILITIES.—To the extent possible, the Secretary of Defense shall make domestic military airports and airport facilities available for civil use. In advising the Secretary of Transportation under subsection (a) of this section, the Secretary of Defense shall indicate the extent to which domestic military airports and airport facilities are available for civil use.
- (d) PUBLICATION.—The Secretary of Transportation shall publish the status of the plan every 2 years.

§47104. Project grant authority

(a) GENERAL AUTHORITY.—To maintain a safe and efficient nationwide system of public-use airports that meets the present and

future needs of civil aeronautics, the Secretary of Transportation may make project grants under this subchapter from the Airport and Airway Trust Fund.

- (b) INCURRING OBLIGATIONS.—The Secretary may incur obligations to make grants from amounts made available under section 48103 of this title as soon as the amounts are apportioned under section 47114(c) and (d)(2) of this title.
- (c) EXPIRATION OF AUTHORITY.—After September 30, 2007, the Secretary may not incur obligations under subsection (b) of this section, except for obligations of amounts—
 - (1) remaining available after that date under section 47117(b) of this title; or
 - (2) recovered by the United States Government from grants made under this chapter if the amounts are obligated only for increases under section 47108(b)(2) and (3) of this title in the maximum amount of obligations of the Government for any other grant made under this title.

§ 47105. Project grant applications

- (a) SUBMISSION AND CONSULTATION.—(1) An application for a project grant under this subchapter may be submitted to the Secretary of Transportation by—
 - (A) a sponsor; or
 - (B) a State, as the only sponsor, for an airport development project benefitting 1 or more airports in the State or for airport planning for projects for 1 or more airports in the State if—
 - (i) the sponsor of each airport gives written consent that the State be the applicant;
 - (ii) the Secretary is satisfied there is administrative merit and aeronautical benefit in the State being the sponsor; and
 - (iii) an acceptable agreement exists that ensures that the State will comply with appropriate grant conditions and other assurances the Secretary requires.
- (2) Before deciding to undertake an airport development project at an airport under this subchapter, a sponsor shall consult with the airport users that will be affected by the project.
- (3) This subsection does not authorize a public agency that is subject to the laws of a State to apply for a project grant in violation of a law of the State.
- (b) CONTENTS AND FORM.—An application for a project grant under this subchapter—
 - (1) shall describe the project proposed to be undertaken;
 - (2) may propose a project only for a public-use airport included in the current national plan of integrated airport systems:
 - (3) may propose airport development only if the development complies with standards the Secretary prescribes or ap-

proves, including standards for site location, airport layout, site preparation, paving, lighting, and safety of approaches; and

(4) shall be in the form and contain other information the

Secretary prescribes.

- (c) STATE STANDARDS FOR AIRPORT DEVELOPMENT.—The Secretary may approve standards (except standards for safety of approaches) that a State prescribes for airport development at nonprimary public-use airports in the State. On approval under this subsection, a State's standards apply to the nonprimary public-use airports in the State instead of the comparable standards prescribed by the Secretary under subsection (b)(3) of this section. The Secretary, or the State with the approval of the Secretary, may revise standards approved under this subsection.
- (d) CERTIFICATION OF COMPLIANCE.—The Secretary may require a sponsor to certify that the sponsor will comply with this subchapter in carrying out the project. The Secretary may rescind the acceptance of a certification at any time. This subsection does not affect an obligation or responsibility of the Secretary under another law of the United States.
- (e) PREVENTIVE MAINTENANCE.—After January 1, 1995, the Secretary may approve an application under this subchapter for the replacement or reconstruction of pavement at an airport only if the sponsor has provided such assurances or certifications as the Secretary may determine appropriate that such airport has implemented an effective airport pavement maintenance-management program. The Secretary may require such reports on pavement condition and pavement management programs as the Secretary determines may be useful.
- (f) NOTIFICATION.—The sponsor of an airport for which an amount is apportioned under section 47114(c) of this title shall notify the Secretary of the fiscal year in which the sponsor intends to submit a project grant application for the apportioned amount. The notification shall be given by the time and contain the information the Secretary prescribes.

§47106. Project grant application approval conditioned on satisfaction of project requirements

- (a) PROJECT GRANT APPLICATION APPROVAL.—The Secretary of Transportation may approve an application under this subchapter for a project grant only if the Secretary is satisfied that—
 - (1) the project is consistent with plans (existing at the time the project is approved) of public agencies authorized by the State in which the airport is located to plan for the development of the area surrounding the airport;
 - (2) the project will contribute to carrying out this subchapter;
 - (3) enough money is available to pay the project costs that will not be paid by the United States Government under this subchapter;

- (4) the project will be completed without unreasonable delay; and
 - (5) the sponsor has authority to carry out the project as

proposed.

- (b) AIRPORT DEVELOPMENT PROJECT GRANT APPLICATION APPROVAL.—The Secretary may approve an application under this subchapter for an airport development project grant for an airport only if the Secretary is satisfied that—
 - (1) the sponsor, a public agency, or the Government holds good title to the areas of the airport used or intended to be used for the landing, taking off, or surface maneuvering of aircraft, or that good title will be acquired;

(2) the interests of the community in or near which the project may be located have been given fair consideration; and

- (3) the application provides touchdown zone and centerline runway lighting, high intensity runway lighting, or land necessary for installing approach light systems that the Secretary, considering the category of the airport and the kind and volume of traffic using it, decides is necessary for safe and efficient use of the airport by aircraft.
- (c) ENVIRONMENTAL REQUIREMENTS.—(1) The Secretary may approve an application under this subchapter for an airport development project involving the location of an airport or runway or a major runway extension—

(A) only if the sponsor certifies to the Secretary that—

(i) an opportunity for a public hearing was given to consider the economic, social, and environmental effects of the location and the location's consistency with the objectives of any planning that the community has carried out;

- (ii) the airport management board has voting representation from the communities in which the project is located or has advised the communities that they have the right to petition the Secretary about a proposed project; and
- (iii) with respect to an airport development project involving the location of an airport, runway, or major runway extension at a medium or large hub airport, the airport sponsor has made available to and has provided upon request to the metropolitan planning organization in the area in which the airport is located, if any, a copy of the proposed amendment to the airport layout plan to depict the project and a copy of any airport master plan in which the project is described or depicted; and
- (B) if the application is found to have a significant adverse effect on natural resources, including fish and wildlife, natural, scenic, and recreation assets, water and air quality, or another factor affecting the environment, only after finding that no possible and prudent alternative to the project exists and that every reasonable step has been taken to minimize the adverse effect.

- (2) The Secretary may approve an application under this subchapter for an airport development project that does not involve the location of an airport or runway, or a major runway extension, at an existing airport without requiring an environmental impact statement related to noise for the project if—
 - (A) completing the project would allow operations at the airport involving aircraft complying with the noise standards prescribed for "stage 3" aircraft in section 36.1 of title 14, Code of Federal Regulations, to replace existing operations involving aircraft that do not comply with those standards; and
 - (B) the project meets the other requirements under this subchapter.
- (3) At the Secretary's request, the sponsor shall give the Secretary a copy of the transcript of any hearing held under paragraph 1)(A) of this subsection.
- (4) The Secretary may make a finding under paragraph (1)(B) of this subsection only after completely reviewing the matter. The review and finding must be a matter of public record.
- (d) WITHHOLDING APPROVAL.—(1) The Secretary may withhold approval of an application under this subchapter for amounts apportioned under section 47114(c) and (e) of this title for violating an assurance or requirement of this subchapter only if—
 - (A) the Secretary provides the sponsor an opportunity for a hearing; and
 - (B) not later than 180 days after the later of the date of the application or the date the Secretary discovers the noncompliance, the Secretary finds that a violation has occurred. (2) The 180-day period may be extended by—
 - (A) agreement between the Secretary and the sponsor; or
 - (B) the hearing officer if the officer decides an extension is necessary because the sponsor did not follow the schedule the officer established.
- (3) A person adversely affected by an order of the Secretary withholding approval may obtain review of the order by filing a petition in the United States Court of Appeals for the District of Columbia Circuit or in the court of appeals of the United States for the circuit in which the project is located. The action must be brought not later than 60 days after the order is served on the petitioner.
- (e) Reports Relating to Construction of Certain New HUB AIRPORTS.—At least 90 days prior to the approval under this subchapter of a project grant application for construction of a new hub airport that is expected to have 0.25 percent or more of the total annual enplanements in the United States, the Secretary shall submit to Congress a report analyzing the anticipated impact of such proposed new airport on—
 - (1) the fees charged to air carriers (including landing fees), and other costs that will be incurred by air carriers, for using the proposed airport:
 - (2) air transportation that will be provided in the geographic region of the proposed airport; and

- (3) the availability and cost of providing air transportation to rural areas in such geographic region.
- (f) Competition Plans.—
- (1) Prohibition.—Beginning in fiscal year 2001, no passenger facility fee may be approved for a covered airport under section 40117 and no grant may be made under this subchapter for a covered airport unless the airport has submitted to the Secretary a written competition plan in accordance with this subsection.
- (2) CONTENTS.—A competition plan under this subsection shall include information on the availability of airport gates and related facilities, leasing and sub-leasing arrangements, gate-use requirements, patterns of air service, gate-assignment policy, financial constraints, airport controls over air- and ground-side capacity, whether the airport intends to build or acquire gates that would be used as common facilities, and airfare levels (as compiled by the Department of Transportation) compared to other large airports.
- (3) 1 Special rule for fiscal year 2002.—This subsection does not apply to any passenger facility fee approved, or grant made, in fiscal year 2002 if the fee or grant is to be used to improve security at a covered airport.
- (4) 1 COVERED AIRPORT DEFINED.—In this subsection, the term "covered airport" means a commercial service airport—
 - (A) that has more than .25 percent of the total number of passenger boardings each year at all such airports; and
 - (B) at which one or two air carriers control more than 50 percent of the passenger boardings.
- (g) Consultation With Secretary of Homeland Secu-RITY.—The Secretary shall consult with the Secretary of Homeland Security before approving an application under this subchapter for an airport development project grant for activities described in section 47102(3)(B)(ii) only as they relate to security equipment or section 47102(3)(B)(x) only as they relate to installation of bulk explosive detection system.

¹ Section 123(a) of P.L. 107–71 (115 Stat. 630) provides:
(a) COMPETITION PLAN.—Section 47106(f) is amended—
(1) by redesignating paragraph (3) as paragraph (4); and

⁽²⁾ by inserting after paragraph (2) the following: "(3) Special Rule for FISCAL YEAR 2002.—This subsection does not apply to any passenger facility fee approved, or grant made, in fiscal year 2002 if the fee or grant is to be used to improve security at a covered airport.".

The amendments were executed in section 47106(f) of title 49, United States Code in order to reflect the probable intent of Congress.

§47107. Project grant application approval conditioned on assurances about airport operations

- (a) GENERAL WRITTEN ASSURANCES.—The Secretary of Transportation may approve a project grant application under this subchapter for an airport development project only if the Secretary receives written assurances, satisfactory to the Secretary, that—
 - (1) the airport will be available for public use on reasonable conditions and without unjust discrimination:
 - (2) air carriers making similar use of the airport will be subject to substantially comparable charges—

(A) for facilities directly and substantially related to

providing air transportation; and

- (B) regulations and conditions, except for differences based on reasonable classifications, such as between—
 - (i) tenants and nontenants; and

(ii) signatory and nonsignatory carriers;

- (3) the airport operator will not withhold unreasonably the classification or status of tenant or signatory from an air carrier that assumes obligations substantially similar to those already imposed on air carriers of that classification or status;
- (4) a person providing, or intending to provide, aeronautical services to the public will not be given an exclusive right to use the airport, with a right given to only one fixed-base operator to provide services at an airport deemed not to be an exclusive right if—
 - (A) the right would be unreasonably costly, burdensome, or impractical for more than one fixed-base operator to provide the services; and
 - (B) allowing more than one fixed-base operator to provide the services would require reducing the space leased under an existing agreement between the one fixed-base operator and the airport owner or operator;
- (5) fixed-base operators similarly using the airport will be subject to the same charges;
- (6) an air carrier using the airport may service itself or use any fixed-base operator allowed by the airport operator to service any carrier at the airport:
- (7) the airport and facilities on or connected with the airport will be operated and maintained suitably, with consideration given to climatic and flood conditions;
- (8) a proposal to close the airport temporarily for a non-aeronautical purpose must first be approved by the Secretary;
- (9) appropriate action will be taken to ensure that terminal airspace required to protect instrument and visual operations to the airport (including operations at established minimum flight altitudes) will be cleared and protected by mitigating existing, and preventing future, airport hazards;
 - (10) appropriate action, including the adoption of zoning

laws, has been or will be taken to the extent reasonable to restrict the use of land next to or near the airport to uses that are compatible with normal airport operations;

- (11) each of the airport's facilities developed with financial assistance from the United States Government and each of the airport's facilities usable for the landing and taking off of aircraft always will be available without charge for use by Government aircraft in common with other aircraft, except that if the use is substantial, the Government may be charged a reasonable share, proportionate to the use, of the cost of operating and maintaining the facility used:
- (12) the airport owner or operator will provide, without charge to the Government, property interests of the sponsor in land or water areas or buildings that the Secretary decides are desirable for, and that will be used for, constructing at Government expense, facilities for carrying out activities related to air traffic control or navigation:

(13) the airport owner or operator will maintain a schedule of charges for use of facilities and services at the airport—

- (A) that will make the airport as self-sustaining as possible under the circumstances existing at the airport, including volume of traffic and economy of collection; and
- (B) without including in the rate base used for the charges the Government's share of costs for any project for which a grant is made under this subchapter or was made under the Federal Airport Act or the Airport and Airway Development Act of 1970;
- (14) the project accounts and records will be kept using a standard system of accounting that the Secretary, after consulting with appropriate public agencies, prescribes;
- (15) the airport owner or operator will submit any annual or special airport financial and operations reports to the Secretary that the Secretary reasonably requests and make such reports available to the public;
- (16) the airport owner or operator will maintain a current layout plan of the airport that meets the following requirements:
 - (A) the plan will be in a form the Secretary prescribes;
 - (B) the Secretary will approve the plan and any revision or modification before the plan, revision, or modification takes effect:
 - (C) The owner or operator will not make or allow any alteration in the airport or any of its facilities if the alteration does not comply with the plan the Secretary approves, and the Secretary is of the opinion that the alteration may affect adversely the safety, utility, or efficiency of the airport; and
 - (D) when an alteration in the airport or its facility is made that does not conform to the approved plan and that the Secretary decides adversely affects the safety, utility,

or efficiency of any property on or off the airport that is owned, leased, or financed by the Government, the owner or operator, if requested by the Secretary, will—

(i) eliminate the adverse effect in a way the Sec-

retary approves; or

- (ii) bear all cost of relocating the property or its replacement to a site acceptable to the Secretary and of restoring the property or its replacement to the level of safety, utility, efficiency, and cost of operation that existed before the alteration was made;
- (17) each contract and subcontract for program management, construction management, planning studies, feasibility studies, architectural services, preliminary engineering, design, engineering, surveying, mapping, and related services will be awarded in the same way that a contract for architectural and engineering services is negotiated under chapter 11 of title 40 or an equivalent qualifications-based requirement prescribed for or by the sponsor;
- (18) the airport and each airport record will be available for inspection by the Secretary on reasonable request, and a report of the airport budget will be available to the public at reasonable times and places:
- (19) the airport owner or operator will submit to the Secretary and make available to the public an annual report listing in detail—
 - (A) all amounts paid by the airport to any other unit of government and the purposes for which each such payment was made; and
 - (B) all services and property provided to other units of government and the amount of compensation received for provision of each such service and property:
- (20) the airport owner or operator will permit, to the maximum extent practicable, intercity buses or other modes of transportation to have access to the airport, but the sponsor does not have any obligation under this paragraph, or because of it, to fund special facilities for intercity bus service or for other modes of transportation; and
- (21) if the airport owner or operator and a person who owns an aircraft agree that a hangar is to be constructed at the airport for the aircraft at the aircraft owner's expense, the airport owner or operator will grant to the aircraft owner for the hangar a long-term lease that is subject to such terms and conditions on the hangar as the airport owner or operator may impose.
- (b) WRITTEN ASSURANCES ON USE OF REVENUE.—(1) The Secretary of Transportation may approve a project grant application under this subchapter for an airport development project only if the Secretary receives written assurances, satisfactory to the Secretary. that local taxes on aviation fuel (except taxes in effect on December 30, 1987) and the revenues generated by a public airport will be

expended for the capital or operating costs of-

(A) the airport:

(B) the local airport system; or

(C) other local facilities owned or operated by the airport owner or operator and directly and substantially related to the

air transportation of passengers or property.

- (2) Paragraph (1) of this subsection does not apply if a provision enacted not later than September 2, 1982, in a law controlling financing by the airport owner or operator, or a covenant or assurance in a debt obligation issued not later than September 2, 1982, by the owner or operator, provides that the revenues, including local taxes on aviation fuel at public airports, from any of the facilities of the owner or operator, including the airport, be used to support not only the airport but also the general debt obligations or other facilities of the owner or operator.
- (3) This subsection does not prevent the use of a State tax on aviation fuel to support a State aviation program or the use of airport revenue on or off the airport for a noise mitigation purpose.
- (c) Written Assurances on Acquiring Land .— (1) In this subsection, land is needed for an airport purpose (except a noise compatibility purpose) if—
 - (A)(i) the land may be needed for an aeronautical purpose (including runway protection zone) or serves as noise buffer land: and
 - (ii) revenue from interim uses of the land contributes to the financial self-sufficiency of the airport; and
 - (B) for land purchased with a grant the owner or operator received not later than December 30, 1987, the Secretary of Transportation or the department, agency, or instrumentality of the Government that made the grant was notified by the owner or operator of the use of the land and did not object to the use and the land is still being used for that purpose.
- (2) The Secretary of Transportation may approve an application under this subchapter for an airport development project grant only if the Secretary receives written assurances, satisfactory to the Secretary, that if an airport owner or operator has received or will receive a grant for acquiring land and—

(A) if the land was or will be acquired for a noise compatibility purpose—

(i) the owner or operator will dispose of the land at fair market value at the earliest practicable time after the land no longer is needed for a noise compatibility purpose;

(ii) the disposition will be subject to retaining or reserving an interest in the land necessary to ensure that the land will be used in a way that is compatible with noise levels associated with operating the airport; and

(iii) the part of the proceeds from disposing of the land that is proportional to the Government's share of the cost of acquiring the land will be paid to the Secretary for deposit in the Airport and Airway Trust Fund established under section 9502 of the Internal Revenue Code of 1986

(26 U.S.C. 9502) or, as the Secretary prescribes, reinvested in an approved noise compatibility project, including the purchase of nonresidential buildings or property in the vicinity of residential buildings or property previously purchased by the airport as part of a noise compatibility program; or

(B) if the land was or will be acquired for an airport pur-

pose (except a noise compatibility purpose)—

(i) the owner or operator, when the land no longer is needed for an airport purpose, will dispose of the land at fair market value or make available to the Secretary an amount equal to the Government's proportional share of the fair market value;

(ii) the disposition will be subject to retaining or reserving an interest in the land necessary to ensure that the land will be used in a way that is compatible with noise levels associated with operating the airport; and

(iii) the part of the proceeds from disposing of the land that is proportional to the Government's share of the cost of acquiring the land will be reinvested, on application to the Secretary, in another eligible airport development project the Secretary approves under this subchapter or paid to the Secretary for deposit in the Fund if another eligible project does not exist.

(3) Proceeds referred to in paragraph (2)(A)(iii) and (B)(iii) of this subsection and deposited in the Airport and Airway Trust Fund are available as provided in subsection (f) of this section.

(d) Assurances of Continuation as Public-Use Airport.—The Secretary of Transportation may approve an application under this subchapter for an airport development project grant for a privately owned public-use airport only if the Secretary receives appropriate assurances that the airport will continue to function as a public-use airport during the economic life (that must be at least 10 years) of any facility at the airport that was developed with Government financial assistance under this subchapter.

(e) WRITTEN ASSURANCES OF OPPORTUNITIES FOR SMALL BUSINESS CONCERNS.—(1) The Secretary of Transportation may approve a project grant application under this subchapter for an airport development project only if the Secretary receives written assurances, satisfactory to the Secretary, that the airport owner or operator will take necessary action to ensure, to the maximum extent practicable, that at least 10 percent of all businesses at the airport selling consumer products or providing consumer services to the public are small business concerns (as defined by regulations of the Secretary) owned and controlled by a socially and economically disadvantaged individual (as defined in section 47113(a) of this title) or qualified HUBZone small business concerns (as defined in section 3(p) of the Small Business Act).

(2) An airport owner or operator may meet the percentage goal of paragraph (1) of this subsection by including any business operated through a management contract or subcontract. The dollar

amount of a management contract or subcontract with a disadvantaged business enterprise shall be added to the total participation by disadvantaged business enterprises in airport concessions and to the base from which the airport's percentage goal is calculated. The dollar amount of a management contract or subcontract with a non-disadvantaged business enterprise and the gross revenue of business activities to which the management contract or subcontract pertains may not be added to this base.

(3) Except as provided in paragraph (4) of this subsection, an airport owner or operator may meet the percentage goal of paragraph (1) of this subsection by including the purchase from disadvantaged business enterprises of goods and services used in businesses conducted at the airport, but the owner or operator and the businesses conducted at the airport shall make good faith efforts to explore all available options to achieve, to the maximum extent practicable, compliance with the goal through direct ownership arrangements, including joint ventures and franchises.

(4)(A) In complying with paragraph (1) of this subsection, an airport owner or operator shall include the revenues of car rental firms at the airport in the base from which the percentage goal in

paragraph (1) is calculated.

- (B) An airport owner or operator may require a car rental firm to meet a requirement under paragraph (1) of this subsection by purchasing or leasing goods or services from a disadvantaged business enterprise. If an owner or operator requires such a purchase or lease, a car rental firm shall be permitted to meet the requirement by including purchases or leases of vehicles from any vendor that qualifies as a small business concern owned and controlled by a socially and economically disadvantaged individual or as a qualified HUBZone small business concern (as defined in section 3(p) of the Small Business Act).
- (C) This subsection does not require a car rental firm to change its corporate structure to provide for direct ownership arrangements to meet the requirements of this subsection.

(5) This subsection does not preempt—

(A) a State or local law, regulation, or policy enacted by

the governing body of an airport owner or operator; or

(B) the authority of a State or local government or airport owner or operator to adopt or enforce a law, regulation, or policy related to disadvantaged business enterprises.

- (6) An airport owner or operator may provide opportunities for a small business concern owned and controlled by a socially and economically disadvantaged individual or a qualified HUBZone small business concern (as defined in section 3(p) of the Small Business Act) to participate through direct contractual agreement with that concern.
- (7) An air carrier that provides passenger or property-carrying services or another business that conducts aeronautical activities at an airport may not be included in the percentage goal of paragraph (1) of this subsection for participation of small business concerns at the airport.

(8) Not later than April 29, 1993, the Secretary of Transportation shall prescribe regulations to carry out this subsection.

(f) AVAILABILITY OF AMOUNTS.—An amount deposited in the

Airport and Airway Trust Fund under—

(1) subsection (c)(2)(A)(iii) of this section is available to the Secretary of Transportation to make a grant for airport development or airport planning under section 47104 of this title;

(2) subsection (c)(2)(B)(iii) of this section is available to the

Secretary—

(A) to make a grant for a purpose described in section

47115(b) of this title; and

- (B) for use under section 47114(d)(2) of this title at another airport in the State in which the land was disposed of under subsection (c)(2)(B)(ii) of this section; and
- (3) subsection (c)(2)(B)(iii) of this section is in addition to an amount made available to the Secretary under section 48103 of this title and not subject to apportionment under section 47114 of this title.
- (g) ENSURING COMPLIANCE.—(1) To ensure compliance with this section, the Secretary of Transportation—
 - (A) shall prescribe requirements for sponsors that the Secretary considers necessary; and

(B) may make a contract with a public agency.

- (2) The Secretary of Transportation may approve an application for a project grant only if the Secretary is satisfied that the requirements prescribed under paragraph (1)(A) of this subsection have been or will be met.
- (h) Modifying Assurances and Requiring Compliance With Additional Assurances.—
 - (1) IN GENERAL.—Subject to paragraph (2), before modifying an assurance required of a person receiving a grant under this subchapter and in effect after December 29, 1987, or to require compliance with an additional assurance from the person, the Secretary of Transportation must—
 - (A) publish notice of the proposed modification in the Federal Register; and
 - (B) provide an opportunity for comment on the proposal.
 - (2) PUBLIC NOTICE BEFORE WAIVER OF AERONAUTICAL LAND-USE ASSURANCE.—Before modifying an assurance under subsection (c)(2)(B) that requires any property to be used for an aeronautical purpose, the Secretary must provide notice to the public not less than 30 days before making such modification.
- (i) Relief From Obligation To Provide Free Space.—When a sponsor provides a property interest in a land or water area or a building that the Secretary of Transportation uses to construct a facility at Government expense, the Secretary may relieve the sponsor from an obligation in a contract made under this chapter, the Airport and Airway Development Act of 1970, or the Federal Airport Act to provide free space to the Government in an airport building, to the extent the Secretary finds that the free space no

longer is needed to carry out activities related to air traffic control or navigation.

(j) Use of Revenue in Hawaii.—(1) In this subsection—

(A) "duty-free merchandise" and "duty-free sales enterprise" have the same meanings given those terms in section 555(b)(8) of the Tariff Act of 1930 (19 U.S.C. 1555(b)(8)).

(B) "highway" and "Federal-aid system" have the same

meanings given those terms in section 101(a) of title 23.

- (2) Notwithstanding subsection (b)(1) of this section, Hawaii may use, for a project for construction or reconstruction of a highway on a Federal-aid system that is not more than 10 miles by road from an airport and that will facilitate access to the airport, revenue from the sales at off-airport locations in Hawaii of duty-free merchandise under a contract between Hawaii and a duty-free sales enterprise. However, the revenue resulting during a Hawaiian fiscal year may be used only if the amount of the revenue, plus amounts Hawaii receives in the fiscal year from all other sources for costs Hawaii incurs for operating all airports it operates and for debt service related to capital projects for the airports (including interest and amortization of principal costs), is more than 150 percent of the projected costs for the fiscal year.
- (3)(A) Revenue from sales referred to in paragraph (2) of this subsection in a Hawaiian fiscal year that Hawaii may use may not be more than the amount that is greater than 150 percent as determined under paragraph (2).

(B) The maximum amount of revenue Hawaii may use under

paragraph (2) of this subsection is \$250,000,000.

- (4) If a fee imposed or collected for rent, landing, or service from an aircraft operator by an airport operated by Hawaii is increased during the period from May 4, 1990, through December 31, 1994, by more than the percentage change in the Consumer Price Index of All Urban Consumers for Honolulu, Hawaii, that the Secretary of Labor publishes during that period and if revenue derived from the fee increases because the fee increased, the amount under paragraph (3)(B) of this subsection shall be reduced by the amount of the projected revenue increase in the period less the part of the increase attributable to changes in the Index in the period.
- (5) Hawaii shall determine costs, revenue, and projected revenue increases referred to in this subsection and shall submit the determinations to the Secretary of Transportation. A determination is approved unless the Secretary disapproves it not later than 30 days after it is submitted.
- (6) Hawaii is not eligible for a grant under section 47115 of this title in a fiscal year in which Hawaii uses under paragraph (2) of this subsection revenue from sales referred to in paragraph (2). Hawaii shall repay amounts it receives in a fiscal year under a grant it is not eligible to receive because of this paragraph to the Secretary of Transportation for deposit in the discretionary fund established under section 47115.
- (7)(A) This subsection applies only to revenue from sales referred to in paragraph (2) of this subsection from May 5, 1990,

through December 30, 1994, and to amounts in the Airport Revenue Fund of Hawaii that are attributable to revenue before May 4, 1990, on sales referred to in paragraph (2).

(B) Revenue from sales referred to in paragraph (2) of this subsection from May 5, 1990, through December 30, 1994, may be used under paragraph (2) in any Hawaiian fiscal year, including a Ha-

waiian fiscal year beginning after December 31, 1994.

(k) Annual Summaries of Financial Reports.—The Secretary shall provide to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives an annual summary of the reports submitted to the Secretary under subsection (a)(19) of this section and under section 111(b) of the Federal Aviation Administration Authorization Act of 1994.

- (I) POLICIES AND PROCEDURES TO ENSURE ENFORCEMENT AGAINST ILLEGAL DIVERSION OF AIRPORT REVENUE.—
 - (1) IN GENERAL.—Not later than 90 days after August 23, 1994, the Secretary of Transportation shall establish policies and procedures that will assure the prompt and effective enforcement of subsections (a)(13) and (b) of this section and grant assurances made under such subsections. Such policies and procedures shall recognize the exemption provision in subsection (b)(2) of this section and shall respond to the information contained in the reports of the Inspector General of the Department of Transportation on airport revenue diversion and such other relevant information as the Secretary may by law consider.
 - (2) REVENUE DIVERSION.—Policies and procedures to be established pursuant to paragraph (1) of this subsection shall prohibit, at a minimum, the diversion of airport revenues (except as authorized under subsection (b) of this section) through—

(A) direct payments or indirect payments, other than payments reflecting the value of services and facilities provided to the airport:

(B) use of airport revenues for general economic development, marketing, and promotional activities unrelated to airports or airport systems;

(C) payments in lieu of taxes or other assessments that exceed the value of services provided; or

- (D) payments to compensate nonsponsoring governmental bodies for lost tax revenues exceeding stated tax rates.
- (3) EFFORTS TO BE SELF-SUSTAINING.—With respect to subsection (a)(13) of this section, policies and procedures to be established pursuant to paragraph (1) of this subsection shall take into account, at a minimum, whether owners and operators of airports, when entering into new or revised agreements or otherwise establishing rates, charges, and fees, have undertaken reasonable efforts to make their particular airports as

self-sustaining as possible under the circumstances existing at such airports.

- (4) ADMINISTRATIVE SAFEGUARDS.—Policies and procedures to be established pursuant to paragraph (1) shall mandate internal controls, auditing requirements, and increased levels of Department of Transportation personnel sufficient to respond fully and promptly to complaints received regarding possible violations of subsections (a)(13) and (b) of this section and grant assurances made under such subsections and to alert the Secretary to such possible violations.
- (5) STATUTE OF LIMITATIONS.—In addition to the statute of limitations specified in subsection (n)(7), with respect to project grants made under this chapter—
 - (A) any request by a sponsor or any other governmental entity to any airport for additional payments for services conducted off of the airport or for reimbursement for capital contributions or operating expenses shall be filed not later than 6 years after the date on which the expense is incurred; and
 - (B) any amount of airport funds that are used to make a payment or reimbursement as described in subparagraph (A) after the date specified in that subparagraph shall be considered to be an illegal diversion of airport revenues that is subject to subsection (n).

(m) AUDIT CERTIFICATION.—

- (1) IN GENERAL.—The Secretary of Transportation, acting through the Administrator of the Federal Aviation Administration, shall include a provision in the compliance supplement provisions to require a recipient of a project grant (or any other recipient of Federal financial assistance that is provided for an airport) to include as part of an annual audit conducted under sections 7501 through 7505 of title 31, a review concerning the funding activities with respect to an airport that is the subject of the project grant (or other Federal financial assistance) and the sponsors, owners, or operators (or other recipients) involved.
- (2) CONTENT OF REVIEW.—A review conducted under paragraph (1) shall provide reasonable assurances that funds paid or transferred to sponsors are paid or transferred in a manner consistent with the applicable requirements of this chapter and any other applicable provision of law (including regulations promulgated by the Secretary or the Administrator).
- (n) RECOVERY OF ILLEGALLY DIVERTED FUNDS.—
- (1) IN GENERAL.—Not later than 180 days after the issuance of an audit or any other report that identifies an illegal diversion of airport revenues (as determined under subsections (b) and (l) and section 47133), the Secretary, acting through the Administrator, shall—
 - (A) review the audit or report;
 - (B) perform appropriate factfinding; and

(C) conduct a hearing and render a final determination concerning whether the illegal diversion of airport revenues asserted in the audit or report occurred.

(2) NOTIFICATION.—Upon making such a finding, the Secretary, acting through the Administrator, shall provide written

notification to the sponsor and the airport of—

(A) the finding; and

(B) the obligations of the sponsor to reimburse the air-

port involved under this paragraph.

- (3) ADMINISTRATIVE ACTION.—The Secretary may withhold any amount from funds that would otherwise be made available to the sponsor, including funds that would otherwise be made available to a State, municipality, or political subdivision thereof (including any multimodal transportation agency or transit authority of which the sponsor is a member entity) as part of an apportionment or grant made available pursuant to this title, if the sponsor—
 - (A) receives notification that the sponsor is required to reimburse an airport; and
 - (B) has had an opportunity to reimburse the airport, but has failed to do so.
- (4) CIVIL ACTION.—If a sponsor fails to pay an amount specified under paragraph (3) during the 180-day period beginning on the date of notification and the Secretary is unable to withhold a sufficient amount under paragraph (3), the Secretary, acting through the Administrator, may initiate a civil action under which the sponsor shall be liable for civil penalty in an amount equal to the illegal diversion in question plus interest (as determined under subsection (0)).
 - (5) DISPOSITION OF PENALTIES.—

(A) AMOUNTS WITHHELD.—The Secretary or the Administrator shall transfer any amounts withheld under paragraph (3) to the Airport and Airway Trust Fund.

(B) CIVIL PENALTIES.—With respect to any amount collected by a court in a civil action under paragraph (4), the court shall cause to be transferred to the Airport and Airway Trust Fund any amount collected as a civil penalty under paragraph (4).

- (6) REIMBURSEMENT.—The Secretary, acting through the Administrator, shall, as soon as practicable after any amount is collected from a sponsor under paragraph (4), cause to be transferred from the Airport and Airway Trust Fund to an airport affected by a diversion that is the subject of a civil action under paragraph (4), reimbursement in an amount equal to the amount that has been collected from the sponsor under paragraph (4) (including any amount of interest calculated under subsection (o)).
- (7) STATUTE OF LIMITATIONS.—No person may bring an action for the recovery of funds illegally diverted in violation of this section (as determined under subsections (b) and (l)) or section 47133 after the date that is 6 years after the date on

which the diversion occurred.

(o) INTEREST.—

- (1) IN GENERAL.—Except as provided in paragraph (2), the Secretary, acting through the Administrator, shall charge a minimum annual rate of interest on the amount of any illegal diversion of revenues referred to in subsection (n) in an amount equal to the average investment interest rate for tax and loan accounts of the Department of the Treasury (as determined by the Secretary of the Treasury) for the applicable calendar year, rounded to the nearest whole percentage point.
- (2) ADJUSTMENT OF INTEREST RATES.—If, with respect to a calendar quarter, the average investment interest rate for tax and loan accounts of the Department of the Treasury exceeds the average investment interest rate for the immediately preceding calendar quarter, rounded to the nearest whole percentage point, the Secretary of the Treasury may adjust the interest rate charged under this subsection in a manner that reflects that change.
- (3) ACCRUAL.—Interest assessed under subsection (n) shall accrue from the date of the actual illegal diversion of revenues referred to in subsection (n).
- (4) DETERMINATION OF APPLICABLE RATE.—The applicable rate of interest charged under paragraph (1) shall—
 - (A) be the rate in effect on the date on which interest

begins to accrue under paragraph (3); and

(B) remain at a rate fixed under subparagraph (A)

during the duration of the indebtedness.

- (p) PAYMENT BY AIRPORT TO SPONSOR.—If, in the course of an audit or other review conducted under this section, the Secretary or the Administrator determines that an airport owes a sponsor funds as a result of activities conducted by the sponsor or expenditures by the sponsor for the benefit of the airport, interest on that amount shall be determined in the same manner as provided in paragraphs (1) through (4) of subsection (0), except that the amount of any interest assessed under this subsection shall be determined from the date on which the Secretary or the Administrator makes that determination.
- (q) Notwithstanding any written assurances prescribed in subsections (a) through (p), a general aviation airport with more than 300,000 annual operations may be exempt from having to accept scheduled passenger air carrier service, provided that the following conditions are met:
 - (1) No scheduled passenger air carrier has provided service at the airport within 5 years prior to January 1, 2002.
 - (2) The airport is located within or underneath 1 the Class B airspace of an airport that maintains an airport operating certificate pursuant to section 44706 of title 49.
 - (3) The certificated airport operating under section 44706 of title 49 ¹ does not contribute to significant passenger ¹ delays as defined by DOT/FAA in the "Airport Capacity Benchmark Report 2001".

- (r) An airport that meets the conditions of subsections (q)(1) through (3) is not subject to section 47524 of title 49 with respect to a prohibition on all scheduled passenger service.
 - (s) Competition Disclosure Requirement.—
 - (1) IN GENERAL.—The Secretary of Transportation may approve an application under this subchapter for an airport development project grant for a large hub airport or a medium hub airport only if the Secretary receives assurances that the airport sponsor will provide the information required by paragraph (2) at such time and in such form as the Secretary may require.
 - (2) Competitive access.—On February 1 and August 1 of each year, an airport that during the previous 6-month period has been unable to accommodate one or more requests by an air carrier for access to gates or other facilities at that airport in order to provide service to the airport or to expand service at the airport shall transmit a report to the Secretary that—
 - (A) describes the requests;
 - (B) provides an explanation as to why the requests could not be accommodated; and
 - (C) provides a time frame within which, if any, the airport will be able to accommodate the requests.
 - (3) SUNSET PROVISION.—This subsection shall cease to be effective beginning October 1, 2008.

¹ Section 2702 of division I of Public Law 108–11 (117 Stat. 600) provides as follows:

Sec. 2702. Section 321 of division I of Public Law 108-7 is amended by-

- (1) inserting "or underneath" in subsection (q)(2) before "the Class B airspace";
- (2) striking "has sufficient capacity and" in subsection (q)(3) after "Title 49"; and
- (3) inserting "passenger" in subsection (q)(3) before "delays".

Section 321 of division I of Public Law 108–7 (117 Stat. 411) does not have a subsection (q). It did, however, provide for an amendment to insert new subsections (q) and (r) to section 47107 of this title. The amendatory instructions made by Public Law 108–11 probably should been to paragraphs (2) and (3) of section 47107(q) of title 49, United States Code (as added by section 321(a) of Public Law 108–7), but were executed to reflect the probable intent of Congress. Also, the word "Title 49" in the amendment instructions contain in paragraph (2) of section 2702 (see above) probably should have been "title 49".

§47108. Project grant agreements

- (a) Offer and Acceptance.—On approving a project grant application under this subchapter, the Secretary of Transportation shall offer the sponsor a grant to pay the United States Government's share of the project costs allowable under section 47110 of this title. The Secretary may impose terms on the offer that the Secretary considers necessary to carry out this subchapter and requlations prescribed under this subchapter. An offer shall state the obligations to be assumed by the sponsor and the maximum amount the Government will pay for the project from the amounts authorized under chapter 481 of this title (except sections 48102(e). 48106, 48107, and 48110). At the request of the sponsor, an offer of a grant for a project that will not be completed in one fiscal year shall provide for the obligation of amounts apportioned or to be apportioned to a sponsor under section 47114(c) or 47114(d)(3)(A) of this title for the fiscal years necessary to pay the Government's share of the cost of the project. An offer that is accepted in writing by the sponsor is an agreement binding on the Government and the sponsor. The Government may pay or be obligated to pay a project cost only after a grant agreement for the project is signed.
- (b) INCREASING GOVERNMENT'S SHARE UNDER THIS SUB-CHAPTER OR CHAPTER 475.—(1) When an offer has been accepted in writing, the amount stated in the offer as the maximum amount the Government will pay may be increased only as provided in paragraphs (2) and (3) of this subsection.
- (2)(A) For a project receiving assistance under a grant approved under the Airport and Airway Improvement Act of 1982 before October 1, 1987, the amount may be increased by not more than—
 - (i) 10 percent for an airport development project, except a project for acquiring an interest in land; and
 - (ii) 50 percent of the total increase in allowable project costs attributable to acquiring an interest in land, based on current creditable appraisals.
- (B) An increase under subparagraph (A) of this paragraph may be paid only from amounts the Government recovers from other grants made under this subchapter.
- (3) For a project receiving assistance under a grant approved under the Act, this subchapter, or chapter 475 of this title after September 30, 1987, the amount may be increased—
 - (A) for an airport development project, by not more than 15 percent; and
 - (B) for a grant after September 30, 1992, to acquire an interest in land for an airport (except a primary airport), by not more than the greater of the following, based on current creditable appraisals or a court award in a condemnation proceeding:
 - (i) 15 percent; or
 - (ii) 25 percent of the total increase in allowable project

costs attributable to acquiring an interest in land.

- (c) INCREASING GOVERNMENT'S SHARE UNDER AIRPORT AND AIRWAY DEVELOPMENT ACT OF 1970.—For a project receiving assistance under a grant made under the Airport and Airway Development Act of 1970, the maximum amount the Government will pay may be increased by not more than 10 percent. An increase under this subsection may be paid only from amounts the Government recovers from other grants made under the Act.
- (d) CHANGING WORKSCOPE.—With the consent of the sponsor, the Secretary may amend a grant agreement made under this subchapter to change the workscope of a project financed under the grant if the amendment does not result in an increase in the maximum amount the Government may pay under subsection (b) of this section.

(e) Change in Airport Status.—

- (1) Changes to nonprimary airport status.—If the status of a primary airport changes to a nonprimary airport at a time when a development project under a multiyear agreement under subsection (a) is not yet completed, the project shall remain eligible for funding from discretionary funds under section 47115 at the funding level and under the terms provided by the agreement, subject to the availability of funds.
- (2) CHANGES TO NONCOMMERCIAL SERVICE AIRPORT STATUS.—If the status of a commercial service airport changes to a noncommercial service airport at a time when a terminal development project under a phased-funding arrangement is not yet completed, the project shall remain eligible for funding from discretionary funds under section 47115 at the funding level and under the terms provided by the arrangement subject to the availability of funds.
- (3) CHANGES TO NONHUB PRIMARY STATUS- If the status of a nonhub primary airport changes to a small hub primary airport at a time when the airport has received discretionary funds under this chapter for a terminal development project in accordance with section 47110(d)(2), and the project is not yet completed, the project shall remain eligible for funding from the discretionary fund and the small airport fund to pay costs allowable under section 47110(d). Such project shall remain eligible for such funds for three fiscal years after the start of construction of the project, or if the Secretary determines that a further extension of eligibility is justified, until the project is completed.

§47109. United States Government's share of project costs

- (a) GENERAL.—Except as provided in subsection (b) or subsection (c) of this section, the United States Government's share of allowable project costs is—
 - (1) 75 percent for a project at a primary airport having at least .25 percent of the total number of passenger boardings

each year at all commercial service airports;

- (2) not more than 90 percent for a project funded by a grant issued to and administered by a State under section 47128, relating to the State block grant program:
 - (3) 90 percent for a project at any other airport;
- (4) 70 percent for a project funded by the Administrator from the discretionary fund under section 47115 at an airport receiving an exemption under section 47134; and
- (5) for fiscal year 2002, 100 percent for a project described

in section 47102(3)(J), 47102(3)(K), or 47102(3)(L).

- (b) INCREASED GOVERNMENT SHARE.—If, under subsection (a) of this section, the Government's share of allowable costs of a project in a State containing unappropriated and unreserved public lands and nontaxable Indian lands (individual and tribal) of more than 5 percent of the total area of all lands in the State, is less than the share applied on June 30, 1975, under section 17(b) of the Airport and Airway Development Act of 1970, the Government's share under subsection (a) of this section shall be increased by the lesser of—
 - (1) 25 percent;
 - (2) one-half of the percentage that the area of unappropriated and unreserved public lands and nontaxable Indian lands in the State is of the total area of the State; or
 - (3) the percentage necessary to increase the Government's share to the percentage that applied on June 30, 1975, under section 17(b) of the Act.
 - (c) GRANDFATHER RULE.—
 - (1) IN GENERAL.—In the case of any project approved after September 30, 2003, at a small hub airport or nonhub airport that is located in a State containing unappropriated and unreserved public lands and nontaxable Indian lands (individual and tribal) of more than 5 percent of the total area of all lands in the State, the Government's share of allowable costs of the project shall be increased by the same ratio as the basic share of allowable costs of a project divided into the increased (Public Lands States) share of allowable costs of a project as shown on documents of the Federal Aviation Administration dated August 3, 1979, at airports for which the general share was 80 percent on August 3, 1979. This subsection shall apply only
 - (A) the State contained unappropriated and unreserved public lands and nontaxable Indian lands of more than 5 percent of the total area of all lands in the State on August 3, 1979; and
 - (B) the application under subsection (b), does not increase the Government's share of allowable costs of the project.
 - (2) LIMITATION.—The Government's share of allowable project costs determined under this subsection shall not exceed the lesser of 93.75 percent or the highest percentage Govern-

ment share applicable to any project in any State under sub-

section (b).

(d) Special Rule for Privately Owned Reliever Air-PORTS.—If a privately owned reliever airport contributes any lands, easements, or rights-of-way to carry out a project under this subchapter, the current fair market value of such lands, easements, or rights-of-way shall be credited toward the non-Federal share of allowable project costs.

§ 47110. Allowable project costs

- (a) GENERAL AUTHORITY.—Except as provided in section 47111 of this title, the United States Government may pay or be obligated to pay, from amounts appropriated to carry out this subchapter, a cost incurred in carrying out a project under this subchapter only if the Secretary of Transportation decides the cost is allowable.
 - (b) ALLOWABLE COST STANDARDS.—A project cost is allowable—
 - (1) if the cost necessarily is incurred in carrying out the project in compliance with the grant agreement made for the project under this subchapter, including any cost a sponsor incurs related to an audit the Secretary requires under section 47121(b) or (d) of this title and any cost of moving a Federal facility impeding the project if the rebuilt facility is of an equivalent size and type;

(2)(A) if the cost is incurred after the grant agreement is executed and is for airport development or airport planning

carried out after the grant agreement is executed;

(B) if the cost is incurred after June 1, 1989, by the airport operator (regardless of when the grant agreement is executed) as part of a Government-approved noise compatability program (including project formulation costs) and is consistent with all applicable statutory and administrative requirements;

(C) if the Government's share is paid only with amounts apportioned under paragraphs (1) and (2) of section 47114(c) or

section 47114(d)(3)(A) and if the cost is incurred—

(i) after September 30, 1996;

(ii) before a grant agreement is executed for the

project; and

(iii) in accordance with an airport layout plan approved by the Secretary and with all statutory and administrative requirements that would have been applicable to the project if the project had been carried out after the grant agreement had been executed; or

(D) if the cost is incurred after September 11, 2001, for a project described in section 47102(3)(J), 47102(3)(K), or 47102(3)(L) and shall not depend upon the date of execution of a grant agreement made under this subchapter:

(3) to the extent the cost is reasonable in amount;

(4) if the cost is not incurred in a project for airport development or airport planning for which other Government assistance has been granted;

(5) if the total costs allowed for the project are not more than the amount stated in the grant agreement as the maximum the Government will pay (except as provided in section 47108(b) of this title); and

(6) if the cost is for a project not described in section 47102(3) for acquiring for use at a commercial service airport vehicles and ground support equipment owned by an airport that include low-emission technology, but only to the extent of the incremental cost of equipping such vehicles or equipment with low-emission technology, as determined by the Secretary.

(c) Certain Prior Costs as Allowable Costs.—The Secretary may decide that a project cost under subsection (b)(2)(A) of this section incurred after May 13, 1946, and before the date the

grant agreement is executed is allowable if it is—

(1) necessarily incurred in formulating an airport development project, including costs incurred for field surveys, plans and specifications, property interests in land or airspace, and administration or other incidental items that would not have been incurred except for the project; or

(2) necessarily and directly incurred in developing the

work scope of an airport planning project.

(d) TERMINAL DEVELOPMENT COSTS.—(1) The Secretary may decide that the cost of terminal development (including multimodal terminal development) in a nonrevenue-producing public-use area of a commercial service airport is allowable for an airport development project at the airport—

(A) if the sponsor certifies that the airport, on the date the

grant application is submitted to the Secretary, has—

(i) all the safety equipment required for certification of the airport under section 44706 of this title; (ii) all the security equipment required by regulation;

- and (iii) provided for access, to the area of the airport for passengers for boarding or exiting aircraft, to those passengers boarding or exiting aircraft, except air carrier air-
- (B) if the cost is directly related to moving passengers and baggage in air commerce within the airport, including vehicles for moving passengers between terminal facilities and between terminal facilities and aircraft; and

(C) under terms necessary to protect the interests of the Government.

(2) In making a decision under paragraph (1) of this subsection, the Secretary may approve as allowable costs the expenses of terminal development in a revenue-producing area and construction, reconstruction, repair, and improvement in a nonrevenue-producing parking lot if—

(A) except as provided in section 47108(e)(3), the airport does not have more than .05 percent of the total annual passenger boardings in the United States; and

(B) the sponsor certifies that any needed airport develop-

ment project affecting safety, security, or capacity will not be

deferred because of the Secretary's approval.

(e) LETTERS OF INTENT.—(1) The Secretary may issue a letter of intent to the sponsor stating an intention to obligate from future budget authority an amount, not more than the Government's share of allowable project costs, for an airport development project (including costs of formulating the project) at a primary or reliever airport. The letter shall establish a schedule under which the Secretary will reimburse the sponsor for the Government's share of allowable project costs, as amounts become available, if the sponsor, after the Secretary issues the letter, carries out the project without receiving amounts under this subchapter.

(2) Paragraph (1) of this subsection applies to a project—

(A) about which the sponsor notifies the Secretary, before the project begins, of the sponsor's intent to carry out the project:

(B) that will comply with all statutory and administrative requirements that would apply to the project if it were carried out with amounts made available under this subchapter; and

- (C) that meets the criteria of section 47115(d) and, if for a project at a commercial service airport having at least 0.25 percent of the boardings each year at all such airports, the Secretary decides will enhance system-wide airport capacity significantly.
- (3) A letter of intent issued under paragraph (1) of this subsection is not an obligation of the Government under section 1501 of title 31, and the letter is not deemed to be an administrative commitment for financing. An obligation or administrative commitment may be made only as amounts are provided in authorization and appropriation laws.
- (4) The total estimated amount of future Government obligations covered by all outstanding letters of intent under paragraph (1) of this subsection may not be more than the amount authorized to carry out section 48103 of this title, less an amount reasonably estimated by the Secretary to be needed for grants under section 48103 that are not covered by a letter.
- (5) Letters of intent.—The Secretary may not require an eligible agency to impose a passenger facility fee under section 40117 in order to obtain a letter of intent under this section.
 - (6) LIMITATION ON STATUTORY CONSTRUCTION.—Nothing in this section shall be construed to prohibit the obligation of amounts pursuant to a letter of intent under this subsection in the same fiscal year as the letter of intent is issued.
- (f) Nonallowable Costs.—Except as provided in subsection (d) of this section and section 47118(f) of this title, a cost is not an allowable airport development project cost if it is for—
 - (1) constructing a public parking facility for passenger automobiles:
 - (2) constructing, altering, or repairing part of an airport building, except to the extent the building will be used for fa-

cilities or activities directly related to the safety of individuals at the airport;

(3) decorative landscaping; or

(4) providing or installing sculpture or art works.

- (g) Use of Discretionary Funds.—A project for which cost reimbursement is provided under subsection (b)(2)(C) shall not receive priority consideration with respect to the use of discretionary funds made available under section 47115 of this title even if the amounts made available under paragraphs (1) and (2) of section 47114(c) or section 47114(d)(3)(A) are not sufficient to cover the Government's share of the cost of the project.
- (h) Nonprimary Airports.—The Secretary may decide that the costs of revenue producing aeronautical support facilities, including fuel farms and hangars, are allowable for an airport development project at a nonprimary airport if the Government's share of such costs is paid only with funds apportioned to the airport sponsor under section 47114(d)(3)(A) and if the Secretary determines that the sponsor has made adequate provision for financing airside needs of the airport.

§ 47111. Payments under project grant agreements

- (a) GENERAL AUTHORITY.—After making a project grant agreement under this subchapter and consulting with the sponsor, the Secretary of Transportation may decide when and in what amounts payments under the agreement will be made. Payments totaling not more than 90 percent of the United States Government's share of the project's estimated allowable costs may be made before the project is completed if the sponsor certifies to the Secretary that the total amount expended from the advance payments at any time will not be more than the cost of the airport development work completed on the project at that time.
- (b) RECOVERING PAYMENTS.—If the Secretary determines that the total amount of payments made under a grant agreement under this subchapter is more than the Government's share of the total allowable project costs, the Government may recover the excess amount. If the Secretary finds that a project for which an advance payment was made has not been completed within a reasonable time, the Government may recover any part of the advance payment for which the Government received no benefit.
- (c) Payment Deposits.—A payment under a project grant agreement under this subchapter may be made only to an official or depository designated by the sponsor and authorized by law to receive public money.
- (d) WITHHOLDING PAYMENTS.—(1) The Secretary may withhold a payment under a grant agreement under this subchapter for more than 180 days after the payment is due only if the Secretary—
 - (A) notifies the sponsor and provides an opportunity for a hearing; and
 - (B) finds that the sponsor has violated the agreement.

- (2) The 180-day period may be extended by—
 - (A) agreement of the Secretary and the sponsor; or
- (B) the hearing officer if the officer decides an extension is necessary because the sponsor did not follow the schedule the officer established.
- (3) A person adversely affected by an order of the Secretary withholding a payment may apply for review of the order by filing a petition in the United States Court of Appeals for the District of Columbia Circuit or in the court of appeals of the United States for the circuit in which the project is located. The petition must be filed not later than 60 days after the order is served on the petitioner.
- (e) Action on Grant Assurances Concerning Airport Rev-ENUES.—If, after notice and opportunity for a hearing, the Secretary finds a violation of section 47107(b) of this title, as further defined by the Secretary under section 47107(I) of this title, or a violation of an assurance made under section 47107(b) of this title, and the Secretary has provided an opportunity for the airport sponsor to take corrective action to cure such violation, and such corrective action has not been taken within the period of time set by the Secretary, the Secretary shall withhold approval of any new grant application for funds under this chapter, or any proposed modification to an existing grant that would increase the amount of funds made available under this chapter to the airport sponsor, and withhold approval of any new application to impose a fee under section 40117 of this title. Such applications may thereafter be approved only upon a finding by the Secretary that such corrective action as the Secretary requires has been taken to address the violation and that the violation no longer exists.
- (f) JUDICIAL ENFORCEMENT.—For any violation of this chapter or any grant assurance made under this chapter, the Secretary may apply to the district court of the United States for any district in which the violation occurred for enforcement. Such court shall have jurisdiction to enforce obedience thereto by a writ of injunction or other process, mandatory or otherwise, restraining any person from further violation.

§ 47112. Carrying out airport development projects

- (a) CONSTRUCTION WORK.—The Secretary of Transportation may inspect and approve construction work for an airport development project carried out under a grant agreement under this subchapter. The construction work must be carried out in compliance with regulations the Secretary prescribes. The regulations shall require the sponsor to make necessary cost and progress reports on the project. The regulations may amend or modify a contract related to the project only if the contract was made with actual notice of the regulations.
- (b) PREVAILING WAGES.—A contract for more than \$2,000 involving labor for an airport development project carried out under a grant agreement under this subchapter must require contractors to pay labor minimum wage rates as determined by the Secretary

of Labor under sections 3141–3144, 3146, and 3147 of title 40. The minimum rates must be included in the bids for the work and in the invitation for those bids.

- (c) VETERANS' PREFERENCE.—(1) In this subsection—
- (A) "disabled veteran" has the same meaning given that term in section 2108 of title 5.
- (B) "Vietnam-era veteran" means an individual who served on active duty (as defined in section 101 of title 38) in the armed forces for more than 180 consecutive days, any part of which occurred after August 4, 1964, and before May 8, 1975, and who was separated from the armed forces under honorable conditions.
- (2) A contract involving labor for carrying out an airport development project under a grant agreement under this subchapter must require that preference in the employment of labor (except in executive, administrative, and supervisory positions) be given to Vietnam-era veterans and disabled veterans when they are available and qualified for the employment.

§47113. Minority and disadvantaged business participation

- (a) DEFINITIONS.—In this section—
 - (1) "small business concern"—
 - (A) has the same meaning given that term in section 3 of the Small Business Act (15 U.S.C. 632); but
 - (B) does not include a concern, or group of concerns controlled by the same socially and economically disadvantaged individual, that has average annual gross receipts over the prior 3 fiscal years of more than \$16,015,000, as adjusted by the Secretary of Transportation for inflation;
- (2) "socially and economically disadvantaged individual" has the same meaning given that term in section 8(d) of the Act (15 U.S.C. 637(d)) and relevant subcontracting regulations prescribed under section 8(d), except that women are presumed to be socially and economically disadvantaged; and
- (3) the term "qualified HUBZone small business concern" has the meaning given that term in section 3(p) of the Small Business Act (15 U.S.C. 632(o)).
- (b) GENERAL REQUIREMENT.—Except to the extent the Secretary decides otherwise, at least 10 percent of amounts available in a fiscal year under section 48103 of this title shall be expended with small business concerns owned and controlled by socially and economically disadvantaged individuals or qualified HUBZone small business concerns.
- (c) UNIFORM CRITERIA.—The Secretary shall establish minimum uniform criteria for State governments and airport sponsors to use in certifying whether a small business concern qualifies under this section. The criteria shall include on-site visits, personal interviews, licenses, analyses of stock ownership and bonding capacity, listings of equipment and work completed, resumes of principal owners, financial capacity, and type of work preferred.

(d) SURVEYS AND LISTS.—Each State or airport sponsor annually shall survey and compile a list of small business concerns referred to in subsection (b) of this section and the location of each concern in the State.

§ 47114. Apportionments

- (a) DEFINITION.—In this section, "amount subject to apportionment" means the amount newly made available under section 48103 of this title for a fiscal year.
- (b) APPORTIONMENT DATE.—On the first day of each fiscal year, the Secretary of Transportation shall apportion the amount subject to apportionment for that fiscal year as provided in this section.
 - (c) Amounts Apportioned to Sponsors.—
 - (1) PRIMARY AIRPORTS.—
 - (A) APPORTIONMENT.—The Secretary shall apportion to the sponsor of each primary airport for each fiscal year an amount equal to—
 - (i) \$7.80 for each of the first 50,000 passenger boardings at the airport during the prior calendar year:
 - (ii) \$5.20 for each of the next 50,000 passenger boardings at the airport during the prior calendar year:
 - (iii) \$2.60 for each of the next 400,000 passenger boardings at the airport during the prior calendar year;
 - (iv) \$.65 for each of the next 500,000 passenger boardings at the airport during the prior calendar year; and
 - (v) \$.50 for each additional passenger boarding at the airport during the prior calendar year.
 - (B) MINIMUM AND MAXIMUM APPORTIONMENTS.—Not less than \$650,000 nor more than \$22,000,000 may be apportioned under subparagraph (A) of this paragraph to an airport sponsor for a primary airport for each fiscal year.
 - (C) Special Rule.—In any fiscal year in which the total amount made available under section 48103 is \$3,200,000,000 or more—
 - (i) the amount to be apportioned to a sponsor under subparagraph (A) shall be increased by doubling the amount that would otherwise be apportioned;
 - (ii) the minimum apportionment to a sponsor under subparagraph (B) shall be \$1,000,000 rather than \$650,000; and
 - (iii) the maximum apportionment to a sponsor under subparagraph (B) shall be \$26,000,000 rather than \$22,000.000.
 - (D) NEW AIRPORTS.—Notwithstanding subparagraph (A), the Secretary shall apportion on the first day of the first fiscal year following the official opening of a new air-

- port with scheduled passenger air transportation an amount equal to the minimum amount set forth in subparagraph (B) or (C), as appropriate, to the sponsor of such airport.
- (E) Use of Previous FISCAL YEAR'S APPORTIONMENT.— Notwithstanding subparagraph (A), the Secretary may apportion to an airport sponsor in a fiscal year an amount equal to the amount apportioned to that sponsor in the previous fiscal year if the Secretary finds that—
 - (i) passenger boardings at the airport fell below 10,000 in the calendar year used to calculate the apportionment:
 - (ii) the airport had at least 10,000 passenger boardings in the calendar year prior to the calendar year used to calculate apportionments to airport sponsors in a fiscal year; and
 - (iii) the cause of the shortfall in passenger boardings was a temporary but significant interruption in service by an air carrier to that airport due to an employment action, natural disaster, or other event unrelated to the demand for air transportation at the affected airport.
- (F) SPECIAL RULE FOR FISCAL YEARS 2004 AND 2005.— Notwithstanding subparagraph (A) and the absence of scheduled passenger aircraft service at an airport, the Secretary may apportion in fiscal years 2004 and 2005 to the sponsor of the airport an amount equal to the amount apportioned to that sponsor in fiscal year 2002 or 2003, whichever amount is greater, if the Secretary finds that—
 - (i) the passenger boardings at the airport were below 10,000 in calendar year 2002 or 2003;
 - (ii) the airport had at least 10,000 passenger boardings and scheduled passenger aircraft service in either calendar year 2000 or 2001; and
 - (iii) the reason that passenger boardings described in clause (i) were below 10,000 was the decrease in passengers following the terrorist attacks of September 11, 2001.
- (G) SPECIAL RULE FOR FISCAL YEAR 2006- Notwithstanding subparagraph (A) and the absence of scheduled passenger aircraft service at an airport, the Secretary may apportion in fiscal year 2006 to the sponsor of the airport an amount equal to \$500,000, if the Secretary finds that--
 - (i) the passenger boardings at the airport were below 10,000 in calendar year 2004;
 - (ii) the airport had at least 10,000 passenger boardings and scheduled passenger aircraft service in either calendar year 2000 or 2001; and
 - (iii) the reason that passenger boardings described in clause (i) were below 10,000 was the decrease in

passengers following the terrorist attacks of September 11, 2001.

(2) CARGO AIRPORTS.—

- (A) APPORTIONMENT.—Subject to subparagraph (D), the Secretary shall apportion an amount equal to 3.5 percent of the amount subject to apportionment each fiscal year to the sponsors of airports served by aircraft providing air transportation of only cargo with a total annual landed weight of more than 100,000,000 pounds.
- (B) SUBALLOCATION FORMULA.—Any funds apportioned under subparagraph (A) to sponsors of airports described in subparagraph (A) shall be allocated among those airports in the proportion that the total annual landed weight of aircraft described in subparagraph (A) landing at each of those airports bears to the total annual landed weight of those aircraft landing at all those airports.
- (C) LIMITATION.—In any fiscal year in which the total amount made available under section 48103 is less than \$3,200,000,000, not more than 8 percent of the amount apportioned under subparagraph (A) may be apportioned for any one airport.
- (D) DISTRIBUTION TO OTHER AIRPORTS.—Before apportioning amounts to the sponsors of airports under subparagraph (A) for a fiscal year, the Secretary may set-aside a portion of such amounts for distribution to the sponsors of other airports, selected by the Secretary, that the Secretary finds will be served primarily by aircraft providing air transportation of only cargo.
- (E) DETERMINATION OF LANDED WEIGHT.—Landed weight under this paragraph is the landed weight of aircraft landing at each airport described in subparagraph (A) during the prior calendar year.
- (d) Amounts Apportioned for General Aviation Airports.—
 - (1) DEFINITIONS.—In this subsection, the following definitions apply:
 - (Á) AREA.—The term "area" includes land and water.
 - (B) POPULATION.—The term "population" means the population stated in the latest decennial census of the United States.
 - (2) APPORTIONMENT.—Except as provided in paragraph (3), the Secretary shall apportion to the States 18.5 percent of the amount subject to apportionment for each fiscal year as follows:
 - (A) 0.66 percent of the apportioned amount to Guam, American Samoa, the Northern Mariana Islands, and the Virgin Islands.
 - (B) Except as provided in paragraph (4), 49.67 percent of the apportioned amount for airports, excluding primary airports but including reliever and nonprimary commercial

service airports, in States not named in subparagraph (A) in the proportion that the population of each of those States bears to the total population of all of those States.

- (C) Except as provided in paragraph (4), 49.67 percent of the apportioned amount for airports, excluding primary airports but including reliever and nonprimary commercial service airports, in States not named in subparagraph (A) in the proportion that the area of each of those States bears to the total area of all of those States.
- (3) SPECIAL RULE.—In any fiscal year in which the total amount made available under section 48103 is \$3,200,000,000 or more, rather than making an apportionment under paragraph (2), the Secretary shall apportion 20 percent of the amount subject to apportionment for each fiscal year as follows:
 - (A) To each airport, excluding primary airports but including reliever and nonprimary commercial service airports, in States the lesser of—

(i) \$150,000; or

- (ii) ½ of the most recently published estimate of the 5-year costs for airport improvement for the airport, as listed in the national plan of integrated airport systems developed by the Federal Aviation Administration under section 47103.
- (B) Any remaining amount to States as follows:
- (i) 0.62 percent of the remaining amount to Guam, American Samoa, the Commonwealth of the Northern Mariana Islands, and the Virgin Islands.
- (ii) Except as provided in paragraph (4), 49.69 percent of the remaining amount for airports, excluding primary airports but including reliever and nonprimary commercial service airports, in States not named in clause (i) in the proportion that the population of each of those States bears to the total population of all of those States.
- (iii) Except as provided in paragraph (4), 49.69 percent of the remaining amount for airports, excluding primary airports but including reliever and nonprimary commercial service airports, in States not named in clause (i) in the proportion that the area of each of those States bears to the total area of all of those States.
- (4) AIRPORTS IN ALASKA, PUERTO RICO, AND HAWAII.—An amount apportioned under paragraph (2) or (3) to Alaska, Puerto Rico, or Hawaii for airports in such State may be made available by the Secretary for any public airport in those respective jurisdictions.
 - (5) USE OF STATE HIGHWAY SPECIFICATIONS.—
 - (A) IN GENERAL.—The Secretary may permit the use of State highway specifications for airfield pavement con-

struction using funds made available under this subsection at nonprimary airports with runways of 5,000 feet or shorter serving aircraft that do not exceed 60,000 pounds gross weight if the Secretary determines that—

(i) safety will not be negatively affected; and

- (ii) the life of the pavement will not be shorter than it would be if constructed using Administration standards.
- (B) LIMITATION.—An airport may not seek funds under this subchapter for runway rehabilitation or reconstruction of any such airfield pavement constructed using State highway specifications for a period of 10 years after construction is completed unless the Secretary determines that the rehabilitation or reconstruction is required for safety reasons.
- (6) INTEGRATED AIRPORT SYSTEM PLANNING.—Notwithstanding any other provision of this subsection, funds made available under this subsection may be used for integrated airport system planning that encompasses one or more primary airports.
- (e) Supplemental Apportionment for Alaska.—
- (1) IN GENERAL.—Notwithstanding subsections (c) and (d) of this section, the Secretary may apportion amounts for airports in Alaska in the way in which amounts were apportioned in the fiscal year ending September 30, 1980, under section 15(a) of the Act. However, in apportioning amounts for a fiscal year under this subsection, the Secretary shall apportion—
 - (A) for each primary airport at least as much as would be apportioned for the airport under subsection (c)(1) of this section; and
 - (B) a total amount at least equal to the minimum amount required to be apportioned to airports in Alaska in the fiscal year ending September 30, 1980, under section 15(a)(3)(A) of the Act.
- (2) AUTHORITY FOR DISCRETIONARY GRANTS.—This subsection does not prohibit the Secretary from making project grants for airports in Alaska from the discretionary fund under section 47115 of this title.
- (3) AIRPORTS ELIGIBLE FOR FUNDS.—An amount apportioned under this subsection may be used for any public airport in Alaska.
- (4) SPECIAL RULE.—In any fiscal year in which the total amount made available under section 48103 is \$3,200,000,000 or more, the amount that may be apportioned for airports in Alaska under paragraph (1) shall be increased by doubling the amount that would otherwise be apportioned.
- (f) REDUCING APPORTIONMENTS.—
- (1) IN GENERAL.—Subject to paragraph (3), an amount that would be apportioned under this section (except subsection (c)(2)) in a fiscal year to the sponsor of an airport having at

- least .25 percent of the total number of boardings each year in the United States and for which a fee is imposed in the fiscal year under section 40117 of this title shall be reduced by an amount equal to—
 - (Å) in the case of a fee of \$3.00 or less, 50 percent of the projected revenues from the fee in the fiscal year but not by more than 50 percent of the amount that otherwise would be apportioned under this section; and
 - (B) in the case of a fee of more than \$3.00, 75 percent of the projected revenues from the fee in the fiscal year but not by more than 75 percent of the amount that otherwise would be apportioned under this section.
- (2) EFFECTIVE DATE OF REDUCTION.—A reduction in an apportionment required by paragraph (1) shall not take effect until the first fiscal year following the year in which the collection of the fee imposed under section 40117 is begun.
 - (3) SPECIAL RULE FOR TRANSITIONING AIRPORTS.—
 - (A) IN GENERAL.—Beginning with the fiscal year following the first calendar year in which the sponsor of an airport has more than .25 percent of the total number of boardings in the United States, the sum of the amount that would be apportioned under this section after application of paragraph (1) in a fiscal year to such sponsor and the projected revenues to be derived from the fee in such fiscal year shall not be less than the sum of the apportionment to such airport for the preceding fiscal year and the revenues derived from such fee in the preceding fiscal year.
 - (B) EFFECTIVE PERIOD.—Subparagraph (A) shall be in effect for fiscal year 2004.

§47115. Discretionary fund

- (a) EXISTENCE AND AMOUNTS IN FUND.—The Secretary of Transportation has a discretionary fund. The fund consists of—
 - (1) amounts subject to apportionment for a fiscal year that are not apportioned under section 47114(c)–(e) of this title; and
 - (2) 12.5 percent of amounts not apportioned under section 47114 of this title because of section 47114(f).
- (b) AVAILABILITY OF AMOUNTS.—Subject to subsection (c) of this section and section 47117(e) of this title, the fund is available for making grants for any purpose for which amounts are made available under section 48103 of this title that the Secretary considers most appropriate to carry out this subchapter.
- (c) MINIMUM PERCENTAGE FOR PRIMARY AND RELIEVER AIRPORTS.—At least 75 percent of the amount in the fund and distributed by the Secretary in a fiscal year shall be used for making grants—
 - (1) to preserve and enhance capacity, safety, and security at primary and reliever airports; and
 - (2) to carry out airport noise compatibility planning and

programs at primary and reliever airports.

(d) Considerations.—

(1) FOR CAPACITY ENHANCEMENT PROJECTS.—In selecting a project for a grant to preserve and improve capacity funded in whole or in part from the fund, the Secretary shall consider—

(A) the effect that the project will have on overall na-

tional transportation system capacity;

- (B) the benefit and cost of the project, including, in the case of a project at a reliever airport, the number of operations projected to be diverted from a primary airport to the reliever airport as a result of the project, as well as the cost savings projected to be realized by users of the local airport system;
- (C) the financial commitment from non-United States Government sources to preserve or improve airport capacity:

(D) the airport improvement priorities of the States to the extent such priorities are not in conflict with subparagraphs (A) and (B);

(E) the projected growth in the number of passengers or aircraft that will be using the airport at which the

project will be carried out; and

- (F) the ability of the project to foster United States competitiveness in securing global air cargo activity at a United States airport.
- (2) FOR ALL PROJECTS.—In selecting a project for a grant under this section, the Secretary shall consider among other factors whether—
 - (A) funding has been provided for all other projects qualifying for funding during the fiscal year under this chapter that have attained a higher score under the numerical priority system employed by the Secretary in administering the fund; and
 - (B) the sponsor will be able to commence the work identified in the project application in the fiscal year in which the grant is made or within 6 months after the grant is made, whichever is later.
- (e) Waiving Percentage Requirement.—If the Secretary decides the Secretary cannot comply with the percentage requirement of subsection (c) of this section in a fiscal year because there are insufficient qualified grant applications to meet that percentage, the amount the Secretary determines will not be distributed as required by subsection (c) is available for obligation during the fiscal year without regard to the requirement.
- (f) Consideration of Diversion of Revenues in Awarding Discretionary Grants.—
 - (1) GENERAL RULE.—Subject to paragraph (2), in deciding whether or not to distribute funds to an airport from the discretionary funds established by subsection (a) of this section and section 47116 of this title, the Secretary shall consider as a factor militating against the distribution of such funds to the

airport the fact that the airport is using revenues generated by the airport or by local taxes on aviation fuel for purposes other than capital or operating costs of the airport or the local airports system or other local facilities which are owned or operated by the owner or operator of the airport and directly and substantially related to the actual air transportation of passengers or property.

- (2) REQUIRED FINDING.—Paragraph (1) shall apply only when the Secretary finds that the amount of revenues used by the airport for purposes other than capital or operating costs in the airport's fiscal year preceding the date of the application for discretionary funds exceeds the amount of such revenues in the airport's first fiscal year ending after August 23, 1994, adjusted by the Secretary for changes in the Consumer Price Index of All Urban Consumers published by the Bureau of Labor Statistics of the Department of Labor.
- (g) MINIMUM AMOUNT TO BE CREDITED.—
- (1) GENERAL RULE.—In a fiscal year, there shall be credited to the fund, out of amounts made available under section 48103 of this title, an amount that is at least equal to the sum of—

(A) \$148,000,000; plus

(B) the total amount required from the fund to carry out in the fiscal year letters of intent issued before January 1, 1996, under section 47110(e) of this title or the Airport and Airway Improvement Act of 1982.

The amount credited is exclusive of amounts that have been apportioned in a prior fiscal year under section 47114 of this title and that remain available for obligation.

- (2) REDUCTION OF APPORTIONMENTS.—In a fiscal year in which the amount credited under subsection (a) is less than the minimum amount to be credited under paragraph (1), the total amount calculated under paragraph (3) shall be reduced by an amount that, when credited to the fund, together with the amount credited under subsection (a), equals such minimum amount.
- (3) AMOUNT OF REDUCTION.—For a fiscal year, the total amount available to make a reduction to carry out paragraph (2) is the total of the amounts determined under sections 47114(c)(1)(A), 47114(c)(2), 47114(d), and 47117(e) of this title. Each amount shall be reduced by an equal percentage to achieve the reduction.
- (h) PRIORITY FOR LETTERS OF INTENT.—In making grants in a fiscal year with funds made available under this section, the Secretary shall fulfill intentions to obligate under section 47110(e).
- (i) Considerations for Project Under Expanded Security Eligibility.—In order to assure that funding under this subchapter is provided to the greatest needs, the Secretary, in selecting a project described in section 47102(3)(J) for a grant, shall consider the non-federal resources available to sponsor, the use of such

non-federal resources, and the degree to which the sponsor is pro-

viding increased funding for the project.

(j) MARSHALL ISLANDS, MICRONESIA, AND PALAU.—For fiscal years 2004 through 2007, the sponsors of airports located in the Republic of the Marshall Islands, Federated States of Micronesia, and Republic of Palau shall be eligible for grants under this section and section 47116.

§ 47116. Small airport fund

- (a) EXISTENCE AND AMOUNTS IN FUND.—The Secretary of Transportation has a small airport fund. The fund consists of 87.5 percent of amounts not apportioned under section 47114 of this title because of section 47114(f).
- (b) DISTRIBUTION OF AMOUNTS.—The Secretary may distribute amounts in the fund in each fiscal year for any purpose for which amounts are made available under section 48103 of this title as follows:
 - (1) one-seventh for grants for projects at small hub airports; and

(2) the remaining amounts based on the following:

(A) one-third for grants to sponsors of public-use air-

ports (except commercial service airports).

- (B) two-thirds for grants to sponsors of each commercial service airport that each year has less than .05 percent of the total boardings in the United States in that year.
- (c) AUTHORITY TO RECEIVE GRANT NOT DEPENDENT ON PARTICIPATION IN BLOCK GRANT PILOT PROGRAM.—An airport in a State participating in the State block grant pilot program under section 47128 of this title may receive a grant under this section to the same extent the airport may receive a grant if the State were not participating in the program.
 - (d) Priority Consideration for Certain Projects.—
 - (1) CONSTRUCTION OF NEW RUNWAYS.—In making grants to sponsors described in subsection (b)(2), the Secretary shall give priority consideration to multi-year projects for construction of new runways that the Secretary finds are cost beneficial and would increase capacity in a region of the United States.
 - (2) AIRPORT DEVELOPMENT FOR TURBINE POWERED AIRCRAFT.—In making grants to sponsors described in subsection (b)(1), the Secretary shall give priority consideration to airport development projects to support operations by turbine powered aircraft if the non-Federal share of the project is at least 40 percent.
- (e) SET-ASIDE FOR MEETING SAFETY TERMS IN AIRPORT OPERATING CERTIFICATES.—In the first fiscal year beginning after the effective date of regulations issued to carry out section 44706(b) with respect to airports described in section 44706(a)(2), and in each of the next 4 fiscal years, the lesser of \$15,000,000 or 20 percent of the amounts that would otherwise be distributed to sponsors of air-

ports under subsection (b)(2) shall be used to assist the airports in meeting the terms established by the regulations. If the Secretary publishes in the Federal Register a finding that all the terms established by the regulations have been met, this subsection shall cease to be effective as of the date of such publication.

(f) NOTIFICATION OF SOURCE OF GRANT.—Whenever the Secretary makes a grant under this section, the Secretary shall notify the recipient of the grant, in writing, that the source of the grant

is from the small airport fund.

§47117. Use of apportioned amounts

- (a) Grant Purpose.—Except as provided in this section, an amount apportioned under section 47114(c)(1) or (d)(2) of this title is available for making grants for any purpose for which amounts are made available under section 48103 of this title.
- (b) Period of Availability.—An amount apportioned under section 47114 of this title is available to be obligated for grants under the apportionment only during the fiscal year for which the amount was apportioned and the 2 fiscal years immediately after that year or the 3 fiscal years immediately following that year in the case of a nonhub airport or any airport that is not a commercial service airport. If the amount is not obligated under the apportionment within that time, it shall be added to the discretionary fund.
- (c) PRIMARY AIRPORTS.—(1) An amount apportioned to a sponsor of a primary airport under section 47114(c)(1) of this title is available for grants for any public-use airport of the sponsor included in the national plan of integrated airport systems.
 - (2) WAIVER.—A sponsor of an airport may make an agreement with the Secretary of Transportation waiving the sponsor's claim to any part of the amount apportioned for the airport under sections 47114(c) and 47114(d)(3)(A) if the Secretary agrees to make the waived amount available for a grant for another public-use airport in the same State or geographical area as the airport, as determined by the Secretary. (d) STATE USE.—An amount apportioned to a State under—
 - (1) section 47114(d)(2)(A) of this title is available for grants for airports located in the State; and
 - (2) section 47114(d)(2)(B) or (C) of this title is available for grants for airports described in section 47114(d)(2)(B) or (C) and located in the State.
- (e) SPECIAL APPORTIONMENT CATEGORIES.—(1) The Secretary shall use amounts available to the discretionary fund under section 47115 of this title for each fiscal year as follows:
 - (A) At least 35 percent for grants for airport noise compatibility planning under section 47505(a)(2), for carrying out noise compatibility programs under section 47504(c), for noise mitigation projects approved in an environmental record of decision for an airport development project under this title, for compatible land use planning and projects carried out by State

and local governments under section 47141, and for airport development described in section 47102(3)(F), 47102(3)(K), or 47102(3)(L) to comply with the Clean Air Act (42 U.S.C. 7401 et seq.). The Secretary may count the amount of grants made for such planning and programs with funds apportioned under section 47114 in that fiscal year in determining whether or not such 35 percent requirement is being met in that fiscal year.

- (B) At least 4 percent to sponsors of current or former military airports designated by the Secretary under section 47118(a) of this title for grants for developing current and former military airports to improve the capacity of the national air transportation system and to sponsors of noncommercial service airports for grants for operational and maintenance expenses at any such airport if the amount of such grants to the sponsor of the airport does not exceed \$30,000 in that fiscal year, if the Secretary determines that the airport is adversely affected by the closure or realignment of a military base, and if the sponsor of the airport certifies that the airport would otherwise close if the airport does not receive the grant.
- (C) In any fiscal year in which the total amount made available under section 48103 is \$3,200,000,000 or more, at least two-thirds of 1 percent for grants to sponsors of reliever airports which have—

(i) more than 75,000 annual operations;

(ii) a runway with a minimum usable landing distance of 5,000 feet;

(iii) a precision instrument landing procedure;

(iv) a minimum number of aircraft, to be determined by the Secretary, based at the airport; and

(v) been designated by the Secretary as a reliever airport to an airport with 20,000 hours of annual delays in commercial passenger aircraft takeoffs and landings.

- (2) If the Secretary decides that an amount required to be used for grants under paragraph (1) of this subsection cannot be used for a fiscal year because there are insufficient qualified grant applications, the amount the Secretary determines cannot be used is available during the fiscal year for grants for other airports or for other purposes for which amounts are authorized for grants under section 48103 of this title.
 - (3) PRIORITY.—The Secretary shall give priority in making grants under paragraph (1)(A) to applications for airport noise compatibility planning and programs at and around—
 - (A) Chicago O'Hare International Airport;

(B) LaGuardia Airport;

- (C) John F. Kennedy International Airport; and
- (D) Ronald Reagan Washington National Airport.

(f) DISCRETIONARY USE OF APPORTIONMENTS.—

(1) IN GENERAL.—Subject to paragraph (2), if the Secretary finds that all or part of an amount of an apportionment under section 47114 is not required during a fiscal year to fund a grant for which the apportionment may be used, the Secretary

may use during such fiscal year the amount not so required to make grants for any purpose for which grants may be made under section 48103. The finding may be based on the notifications that the Secretary receives under section 47105(f) or on other information received from airport sponsors.

(2) RESTORATION OF APPORTIONMENTS.—

- (A) IN GENERAL.—If the fiscal year for which a finding is made under paragraph (1) with respect to an apportionment is not the last fiscal year of availability of the apportionment under subsection (b), the Secretary shall restore to the apportionment an amount equal to the amount of the apportionment used under paragraph (1) for a discretionary grant whenever a sufficient amount is made available under section 48103.
- (B) PERIOD OF AVAILABILITY.—If restoration under this paragraph is made in the fiscal year for which the finding is made or the succeeding fiscal year, the amount restored shall be subject to the original period of availability of the apportionment under subsection (b). If the restoration is made thereafter, the amount restored shall remain available in accordance with subsection (b) for the original period of availability of the apportionment plus the number of fiscal years during which a sufficient amount was not available for the restoration.
- (3) NEWLY AVAILABLE AMOUNTS.—
- (A) RESTORED AMOUNTS TO BE UNAVAILABLE FOR DISCRETIONARY GRANTS.—Of an amount newly available under section 48103 of this title, an amount equal to the amounts restored under paragraph (2) shall not be available for discretionary grant obligations under section 47115.
- (B) USE OF REMAINING AMOUNTS.—Subparagraph (A) does not impair the Secretary's authority under paragraph (1), after a restoration under paragraph (2), to apply all or part of a restored amount that is not required to fund a grant under an apportionment to fund discretionary grants.
- (4) LIMITATIONS ON OBLIGATIONS APPLY.—Nothing in this subsection shall be construed to authorize the Secretary to incur grant obligations under section 47104 for a fiscal year in an amount greater than the amount made available under section 48103 for such obligations for such fiscal year.
- (g) LIMITING AUTHORITY OF SECRETARY.—The authority of the Secretary to make grants during a fiscal year from amounts that were apportioned for a prior fiscal year and remain available for approved airport development project grants under subsection (b) of this section may be impaired only by a law enacted after September 3, 1982, that expressly limits that authority.

§ 47118. Designating current and former military airports

- (a) GENERAL REQUIREMENTS.—The Secretary of Transportation shall designate current or former military airports for which grants may be made under section 47117(e)(1)(B) of this title. The maximum number of airports bearing such designation at any time is 15. The Secretary may only so designate an airport (other than an airport so designated before August 24, 1994) if—
 - (1) the airport is a former military installation closed or realigned under—

(A) section 2687 of title 10;

- (B) section 201 of the Defense Authorization Amendments and Base Closure and Realignment Act (10 U.S.C. 2687 note); or
- (C) section 2905 of the Defense Base Closure and Realignment Act of 1990 (10 U.S.C. 2687 note); or
- (2) the airport is a military installation with both military and civil aircraft operations.
- (b) SURVEY.—Not later than September 30, 1991, the Secretary shall complete a survey of current and former military airports to identify which airports have the greatest potential to improve the capacity of the national air transportation system. The survey shall identify the capital development needs of those airports to make them part of the system and which of those qualify for grants under section 47104 of this title.
- (c) Considerations.—In carrying out this section, the Secretary shall consider only current or former military airports for designation under this section if a grant under section 47117(e)(1)(B) would—
 - (1) reduce delays at an airport with more than 20,000 hours of annual delays in commercial passenger aircraft take-offs and landings; or
 - (2) enhance airport and air traffic control system capacity in a metropolitan area or reduce current and projected flight delays.
- (d) GRANTS.—Grants under section 47117(e)(1)(B) of this title may be made for an airport designated under subsection (a) of this section for the 5 fiscal years following the designation, and for subsequent periods, each not to exceed 5 fiscal years, if the Secretary determines that the airport satisfies the designation criteria under subsection (a) at the beginning of each such subsequent period.
- (e) TERMINAL BUILDING FACILITIES.—From amounts the Secretary distributes to an airport under section 47115, \$10,000,000 for each of fiscal years 2004 and 2005, and \$7,000,000 for each fiscal year thereafter, is available to the sponsor of a current or former military airport the Secretary designates under this section to construct, improve, or repair a terminal building facility, including terminal gates used for revenue passengers getting on or off aircraft. A gate constructed, improved, or repaired under this subsection—
 - (1) may not be leased for more than 10 years; and

- (2) is not subject to majority in interest clauses.
- (f) Parking Lots, Fuel Farms, Utilities, Hangars and Air Cargo Terminals.—
 - (1) Construction.—From amounts the Secretary distributes to an airport under section 47115, \$10,000,000 for each of fiscal years 2004 and 2005, and \$7,000,000 for each fiscal year thereafter, is available to the sponsor of a current or former military airport the Secretary designates under this section to construct, improve, or repair airport surface parking lots, fuel farms, utilities, and hangars and air cargo terminals of an area that is 50,000 square feet or less.
 - (2) REIMBURSEMENT.—Upon approval of the Secretary, the sponsor of a current or former military airport the Secretary designates under this section may use an amount apportioned under section 47114, or made available under section 47115 or 47117(e)(1)(B), to the airport for reimbursement of costs incurred by the airport in fiscal years 2003 and 2004 for construction, improvement, or repair described in paragraph (1).
- (g) DESIGNATION OF GENERAL AVIATION AIRPORT.—Notwithstanding any other provision of this section, one of the airports bearing a designation under subsection (a) may be a general aviation airport that was a former military installation closed or realigned under a section referred to in subsection (a)(1).

§47119. Terminal development costs

- (a) REPAYING BORROWED MONEY.—
- (1) TERMINAL DEVELOPMENT COSTS INCURRED AFTER JUNE 30, 1970, AND BEFORE JULY 12, 1976.—An amount apportioned under section 47114 and made available to the sponsor of a commercial service airport at which terminal development was carried out after June 30, 1970, and before July 12, 1976, is available to repay immediately money borrowed and used to pay the costs for such terminal development if those costs would be allowable project costs under section 47110(d) if they had been incurred after September 3, 1982.
- (2) TERMINAL DEVELOPMENT COSTS INCURRED BETWEEN JANUARY 1, 1992, AND OCTOBER 31, 1992.—An amount apportioned under section 47114 and made available to the sponsor of a nonhub airport at which terminal development was carried out between January 1, 1992, and October 31, 1992, is available to repay immediately money borrowed and to pay the costs for such terminal development if those costs would be allowable project costs under section 47110(d).
- (3) TERMINAL DEVELOPMENT COSTS AT PRIMARY AIRPORTS.— An amount apportioned under section 47114 or available under subsection (b)(3) to a primary airport—
 - (A) that was a nonhub airport in the most recent year used to calculate apportionments under section 47114;
 - (B) that is a designated airport under section 47118 in fiscal year 2003; and

(C) at which terminal development is carried out between January 2003 and August 2004.

is available to repay immediately money borrowed and used to pay the costs for such terminal development if those costs would be allowable project costs under section 47110(d).

- (4) CONDITIONS FOR GRANT.—An amount is available for a grant under this subsection only if—
 - (A) the sponsor submits the certification required under section 47110(d);
 - (B) the Secretary of Transportation decides that using the amount to repay the borrowed money will not defer an airport development project outside the terminal area at that airport; and
 - (C) amounts available for airport development under this subchapter will not be used for additional terminal development projects at the airport for at least 1 year beginning on the date the grant is used to repay the borrowed money.
- (5) APPLICABILITY OF CERTAIN LIMITATIONS.—A grant under this subsection shall be subject to the limitations in subsection (b)(1) and (2).
- (b) AVAILABILITY OF AMOUNTS.—In a fiscal year, the Secretary may make available—
 - (1) to a sponsor of a primary airport, any part of amounts apportioned to the sponsor for the fiscal year under section 47114(c)(1) of this title to pay project costs allowable under section 47110(d) of this title;
 - (2) on approval of the Secretary, not more than \$200,000 of the amount that may be distributed for the fiscal year from the discretionary fund established under section 47115 of this title—
 - (A) to a sponsor of a nonprimary commercial service airport to pay project costs allowable under section 47110(d) of this title; and
 - (B) to a sponsor of a reliever airport for the types of project costs allowable under section 47110(d), including project costs allowable for a commercial service airport that each year does not have more than .05 percent of the total boardings in the United States;
 - (3) for use by a primary airport that each year does not have more than .05 percent of the total boardings in the United States, any part of amounts that may be distributed for the fiscal year from the discretionary fund and small airport fund to pay project costs allowable under section 47110(d) of this title:
 - (4) not more than \$25,000,000 to pay project costs allowable for the fiscal year under section 47110(d) of this title for projects at commercial service airports that were not eligible for assistance for terminal development during the fiscal year ending September 30, 1980, under section 20(b) of the Airport

and Airway Development Act of 1970; or

- (5) to a sponsor of a nonprimary airport, any part of amounts apportioned to the sponsor for the fiscal year under section 47114(d)(3)(A) for project costs allowable under section 47110(d).
- (c) NONHUB AIRPORTS.—With respect to a project at a commercial service airport which annually has less than 0.05 percent of the total enplanements in the United States, the Secretary may approve the use of the amounts described in subsection (a) notwithstanding the requirements of sections 47107(a)(17), 47112, and 47113.
- (d) DETERMINATION OF PASSENGER BOARDING AT COMMERCIAL SERVICE AIRPORTS.—For the purpose of determining whether an amount may be distributed for a fiscal year from the discretionary fund in accordance with subsection (b)(2)(A) to a commercial service airport, the Secretary shall make the determination of whether or not a public airport is a commercial service airport on the basis of the number of passenger boardings and type of air service at the public airport in the calendar year that includes the first day of such fiscal year or the preceding calendar year, whichever is more beneficial to the airport.

§47120. Grant priority

- (a) IN GENERAL.—In making a grant under this subchapter, the Secretary of Transportation may give priority to a project that is consistent with an integrated airport system plan.
- (b) DISCRETIONARY FUNDING TO BE USED FOR HIGHER PRIORITY PROJECTS.—The Administrator of the Federal Aviation Administration shall discourage airport sponsors and airports from using entitlement funds for lower priority projects by giving lower priority to discretionary projects submitted by airport sponsors and airports that have used entitlement funds for projects that have a lower priority than the projects for which discretionary funds are being requested.

§47121. Records and audits

- (a) RECORDS.—A sponsor shall keep the records the Secretary of Transportation requires. The Secretary may require records—
 - (1) that disclose—
 - (A) the amount and disposition by the sponsor of the proceeds of the grant;
 - (B) the total cost of the plan or program for which the grant is given or used; and
 - (C) the amounts and kinds of costs of the plan or program provided by other sources; and
 - (2) that make it easier to carry out an audit.
- (b) AUDITS AND EXAMINATIONS.—The Secretary and the Comptroller General may audit and examine records of a sponsor that are related to a grant made under this subchapter.
 - (c) AUTHORITY OF COMPTROLLER GENERAL.—When an inde-

pendent audit is made of the accounts of a sponsor under this subchapter related to the disposition of the proceeds of the grant or related to the plan or program for which the grant was given or used, the sponsor shall submit a certified copy of the audit to the Secretary not more than 6 months after the end of the fiscal year for which the audit was made. The Comptroller General may report to Congress describing the results of each audit conducted or reviewed by the Comptroller General under this section during the prior fiscal year.

- (d) AUDIT REQUIREMENT.—The Secretary may require a sponsor to conduct an appropriate audit as a condition for receiving a grant under this subchapter.
- (e) Annual Review.—The Secretary shall review annually the recordkeeping and reporting requirements under this subchapter to ensure that they are the minimum necessary to carry out this subchapter.
- (f) WITHHOLDING INFORMATION FROM CONGRESS.—This section does not authorize the Secretary or the Comptroller General to withhold information from a committee of Congress authorized to have the information.

§47122. Administrative

- (a) GENERAL.—The Secretary of Transportation may take action the Secretary considers necessary to carry out this subchapter, including conducting investigations and public hearings, prescribing regulations and procedures, and issuing orders.
- (b) CONDUCTING INVESTIGATIONS AND PUBLIC HEARINGS.—In conducting an investigation or public hearing under this subchapter, the Secretary has the same authority the Secretary has under section 46104 of this title. An action of the Secretary in exercising that authority is governed by the procedures specified in section 46104 and shall be enforced as provided in section 46104.

§47123. Nondiscrimination

The Secretary of Transportation shall take affirmative action to ensure that an individual is not excluded because of race, creed, color, national origin, or sex from participating in an activity carried out with money received under a grant under this subchapter. The Secretary shall prescribe regulations necessary to carry out this section. The regulations shall be similar to those in effect under title VI of the Civil Rights Act of 1964 (42 U.S.C. 2000d et seq.). This section is in addition to title VI of the Act.

§47124. Agreements for State and local operation of airport facilities

(a) GOVERNMENT RELIEF FROM LIABILITY.—The Secretary of Transportation shall ensure that an agreement under this subchapter with a qualified entity (as determined by the Secretary), State, or a political subdivision of a State to allow the entity, State, or subdivision to operate an airport facility relieves the United

States Government from any liability arising out of, or related to, acts or omissions of employees of the entity, State, or subdivision in operating the airport facility.

(b) AIR TRAFFIC CONTROL CONTRACT PROGRAM.—(1) The Secretary shall continue the low activity (Visual Flight Rules) level I air traffic control tower contract program established under subsection (a) of this section for towers existing on December 30, 1987,

and extend the program to other towers as practicable.

- (2) The Secretary may make a contract with a qualified entity (as determined by the Secretary) or, on a sole source basis, with a State or a political subdivision of a State to allow the entity, State, or subdivision to operate an airport traffic control tower classified as a level I (Visual Flight Rules) tower if the Secretary decides that the entity, State, or subdivision has the capability to comply with the requirements of this paragraph. The contract shall require that the entity, State, or subdivision comply with applicable safety regulations in operating the facility and with applicable competition requirements in making a subcontract to perform work to carry out the contract.
 - (3) CONTRACT AIR TRAFFIC CONTROL TOWER PROGRAM.—
 - (A) IN GENERAL.—The Secretary shall establish a program to contract for air traffic control services at non-approach control towers, as defined by the Secretary, that do not qualify for the contract tower program established under subsection (a) and continued under paragraph (1) (in this paragraph referred to as the "Contract Tower Program").
 - (B) PROGRAM COMPONENTS.—In carrying out the program, the Secretary shall—
 - (i) utilize for purposes of cost-benefit analyses, current, actual, site-specific data, forecast estimates, or airport master plan data provided by a facility owner or operator and verified by the Secretary; and
 - (ii) approve for participation only facilities willing to fund a pro rata share of the operating costs of the air traffic control tower to achieve a 1-to-1 benefit-to-cost ratio using actual site-specific contract tower operating costs in any case in which there is an operating air traffic control tower, as required for eligibility under the Contract Tower Program.
 - (C) PRIORITY.—In selecting facilities to participate in the program, the Secretary shall give priority to the following facilities:
 - (i) Air traffic control towers that are participating in the Contract Tower Program but have been notified that they will be terminated from such program because the Secretary has determined that the benefit-to-cost ratio for their continuation in such program is less than 1.0.
 - (ii) Air traffic control towers that the Secretary de-

termines have a benefit-to-cost ratio of at least .50.

- (iii) Air traffic control towers of the Federal Avia- tion Administration that are closed as a result of the air traffic controllers strike in 1981.
- (iv) Air traffic control towers located at airports or points at which an air carrier is receiving compensation under the essential air service program under this chapter.
- (v) Air traffic control towers located at airports that are prepared to assume partial responsibility for maintenance costs.
- (vi) Air traffic control towers located at airports with safety or operational problems related to topography, weather, runway configuration, or mix of aircraft.
- (vii) Air traffic control towers located at an airport at which the community has been operating the tower at its own expense.
- (D) Costs exceeding benefits.—If the costs of operating an air traffic tower under the program exceed the benefits, the airport sponsor or State or local government having jurisdiction over the airport shall pay the portion of the costs that exceed such benefit.
- (E) FUNDING.—Of the amounts appropriated pursuant to section 106(k), not more than \$6,500,000 for fiscal 2004, \$7,000,000 for fiscal year 2005, \$7,500,000 for fiscal year 2006, and \$8,000,000 for fiscal year 2007 may be used to carry out this paragraph.
- (4) CONSTRUCTION OF AIR TRAFFIC CONTROL TOWERS.—
- (A) Grants.—The Secretary may provide grants to a sponsor of—
 - (i) a primary airport—
 - (I) from amounts made available under sections 47114(c)(1) and 47114(c)(2) for the construction or improvement of a nonapproach control tower, as defined by the Secretary, and for the acquisition and installation of air traffic control, communications, and related equipment to be used in that tower:
 - (II) from amounts made available under sections 47114(c)(1) and 47114(c)(2) for reimbursement for the cost of construction or improvement of a nonapproach control tower, as defined by the Secretary, incurred after October 1, 1996, if the sponsor complied with the requirements of sections 47107(e), 47112(b), and 47112(c) in constructing or improving that tower; and
 - (III) from amounts made available under sections 47114(c)(1) and 47114(c)(2) for reimbursement for the cost of acquiring and installing in

that tower air traffic control, communications, and related equipment that was acquired or installed after October 1, 1996; and

(ii) a public-use airport that is not a primary

airport—

- (I) from amounts made available under sections 47114(c)(2) and 47114(d) for the construction or improvement of a nonapproach control tower, as defined by the Secretary, and for the acquisition and installation of air traffic control, communications, and related equipment to be used in that tower:
- (II) from amounts made available under sections 47114(c)(2) and 47114(d)(3)(A) for reimbursement for the cost of construction or improvement of a nonapproach control tower, as defined by the Secretary, incurred after October 1, 1996, if the sponsor complied with the requirements of sections 47107(e), 47112(b), and 47112(c) in constructing or improving that tower; and

(III) from amounts made available under sections 47114(c)(2) and 47114(d)(3)(A) for reimbursement for the cost of acquiring and installing in that tower air traffic control, communications, and related equipment that was acquired or installed

after October 1, 1996.

(B) ELIGIBILITY.—An airport sponsor shall be eligible

for a grant under this paragraph only if—

(i)(I) the sponsor is a participant in the Federal Aviation Administration contract tower program established under subsection (a) and continued under paragraph (1) or the pilot program established under paragraph (3); or

(II) construction of a nonapproach control tower would qualify the sponsor to be eligible to participate

in such program;

- (ii) the sponsor certifies that it will pay not less than 10 percent of the cost of the activities for which the sponsor is receiving assistance under this paragraph;
- (iii) the Secretary affirmatively accepts the proposed contract tower into a contract tower program under this section and certifies that the Secretary will seek future appropriations to pay the Federal Aviation Administration's cost of the contract to operate the tower to be constructed under this paragraph;
- (iv) the sponsor certifies that it will pay its share of the cost of the contract to operate the tower to be constructed under this paragraph; and
- (v) in the case of a tower to be constructed under this paragraph from amounts made available under

section 47114(d)(2) or 47114(d)(3)(B), the Secretary certifies that—

- (I) the Federal Aviation Administration has consulted the State within the borders of which the tower is to be constructed and the State supports the construction of the tower as part of its State airport capital plan; and
- (II) the selection of the tower for funding is based on objective criteria.
- (C) LIMITATION ON FEDERAL SHARE.—The Federal share of the cost of construction of a nonapproach control tower under this paragraph may not exceed \$1,500,000.

§ 47125. Conveyances of United States Government land

- (a) Conveyances to Public Agencies.—Except as provided in subsection (b) of this section, the Secretary of Transportation shall request the head of the department, agency, or instrumentality of the United States Government owning or controlling land or airspace to convey a property interest in the land or airspace to the public agency sponsoring the project or owning or controlling the airport when necessary to carry out a project under this subchapter at a public airport, to operate a public airport, or for the future development of an airport under the national plan of integrated airport systems. The head of the department, agency, or instrumentality shall decide whether the requested conveyance is consistent with the needs of the department, agency, or instrumentality and shall notify the Secretary of that decision not later than 4 months after receiving the request. If the head of the department, agency, or instrumentality decides that the requested conveyance is consistent with its needs, the head of the department, agency, or instrumentality, with the approval of the Attorney General and without cost to the Government, shall make the conveyance. A conveyance may be made only on the condition that the property interest conveyed reverts to the Government, at the option of the Secretary, to the extent it is not developed for an airport purpose or used consistently with the conveyance. Before waiving a condition that property be used for an aeronautical purpose under the preceding sentence, the Secretary must provide notice to the public not less than 30 days before waiving such condition.
- (b) NONAPPLICATION.—Except as specifically provided by law, subsection (a) of this section does not apply to land or airspace owned or controlled by the Government within—
 - (1) a national park, national monument, national recreation area, or similar area under the administration of the National Park Service:
 - (2) a unit of the National Wildlife Refuge System or similar area under the jurisdiction of the United States Fish and Wildlife Service; or
 - (3) a national forest or Indian reservation.

§ 47126. Criminal penalties for false statements

A person (including an officer, agent, or employee of the United States Government or a public agency) shall be fined under title 18, imprisoned for not more than 5 years, or both, if the person, with intent to defraud the Government, knowingly makes—

- (1) a false statement about the kind, quantity, quality, or cost of the material used or to be used, or the quantity, quality, or cost of work performed or to be performed, in connection with the submission of a plan, map, specification, contract, or estimate of project cost for a project included in a grant application submitted to the Secretary of Transportation for approval under this subchapter;
- (2) a false statement or claim for work or material for a project included in a grant application approved by the Secretary under this subchapter; or
- (3) a false statement in a report or certification required under this subchapter.

§ 47127. Ground transportation demonstration projects

- (a) GENERAL AUTHORITY.—To improve the airport and airway system of the United States consistent with regional airport system plans financed under section 13(b) of the Airport and Airway Development Act of 1970, the Secretary of Transportation may carry out ground transportation demonstration projects to improve ground access to air carrier airport terminals. The Secretary may carry out a demonstration project independently or by grant or contract, including an agreement with another department, agency, or instrumentality of the United States Government.
- (b) PRIORITY.—In carrying out this section, the Secretary shall give priority to a demonstration project that—
 - (1) affects an airport in an area with an operating regional rapid transit system with existing facilities reasonably near the airport;
 - (2) includes connection of the airport terminal to that system:
 - (3) is consistent with and supports a regional airport system plan adopted by the planning agency for the region and submitted to the Secretary; and
 - (4) improves access to air transportation for individuals residing or working in the region by encouraging the optimal balance of use of airports in the region.

§47128. State block grant program

(a) GENERAL REQUIREMENTS.—The Secretary of Transportation shall prescribe regulations to carry out a State block grant program. The regulations shall provide that the Secretary may designate not more than 9 qualified States for fiscal years 2000 and 2001 and 10 qualified States for each fiscal year thereafter to assume administrative responsibility for all airport grant amounts

available under this subchapter, except for amounts designated for use at primary airports.

- (b) APPLICATIONS AND SELECTION.—A State wishing to participate in the program must submit an application to the Secretary. The Secretary shall select a State on the basis of its application only after—
 - (1) deciding the State has an organization capable of effectively administering a block grant made under this section:
 - (2) deciding the State uses a satisfactory airport system planning process;
 - (3) deciding the State uses a programming process acceptable to the Secretary;
 - (4) finding that the State has agreed to comply with United States Government standard requirements for administering the block grant; and

(5) finding that the State has agreed to provide the Secretary with program information the Secretary requires.

(c) SAFETY AND SECURITY NEEDS AND NEEDS OF SYSTEM.—Before deciding whether a planning process is satisfactory or a programming process is acceptable under subsection (b)(2) or (b)(3) of this section, the Secretary shall ensure that the process provides for meeting critical safety and security needs and that the programming process ensures that the needs of the national airport system will be addressed in deciding which projects will receive money from the Government. In carrying out this subsection, the Secretary shall permit a State to use the priority system of the State if such system is not inconsistent with the national priority system.

§47129. Resolution of airport-air carrier disputes concerning airport fees

- (a) AUTHORITY TO REQUEST SECRETARY'S DETERMINATION.—
- (1) IN GENERAL.—The Secretary of Transportation shall issue a determination as to whether a fee imposed upon one or more air carriers (as defined in section 40102 of this title) by the owner or operator of an airport is reasonable if—
 - (A) a written request for such determination is filed with the Secretary by such owner or operator; or
 - (B) a written complaint requesting such determination is filed with the Secretary by an affected air carrier within 60 days after such carrier receives written notice of the establishment or increase of such fee.
- (2) CALCULATION OF FEE.—A fee subject to a determination of reasonableness under this section may be calculated pursuant to either a compensatory or residual fee methodology or any combination thereof.
- (3) Secretary NOT TO SET FEE.—In determining whether a fee is reasonable under this section, the Secretary may only determine whether the fee is reasonable or unreasonable and shall not set the level of the fee.

- (4) FEES IMPOSED BY PRIVATELY-OWNED AIRPORTS.—In evaluating the reasonableness of a fee imposed by an airport receiving an exemption under section 47134 of this title, the Secretary shall consider whether the airport has complied with section 47134(c)(4).
- (b) PROCEDURAL REGULATIONS.—Not later than 90 days after August 23, 1994, the Secretary shall publish in the Federal Register final regulations, policy statements, or guidelines establishing—
 - (1) the procedures for acting upon any written request or complaint filed under subsection (a)(1); and
 - (2) the standards or guidelines that shall be used by the Secretary in determining under this section whether an airport fee is reasonable.
- (c) Decisions By Secretary.—The final regulations, policy statements, or guidelines required in subsection (b) shall provide the following:
 - (1) Not more than 120 days after an air carrier files with the Secretary a written complaint relating to an airport fee, the Secretary shall issue a final order determining whether such fee is reasonable.
 - (2) Within 30 days after such complaint is filed with the Secretary, the Secretary shall dismiss the complaint if no significant dispute exists or shall assign the matter to an administrative law judge; and thereafter the matter shall be handled in accordance with part 302 of title 14, Code of Federal Regulations, or as modified by the Secretary to ensure an orderly disposition of the matter within the 120-day period and any specifically applicable provisions of this section.
 - (3) The administrative law judge shall issue a recommended decision within 60 days after the complaint is assigned or within such shorter period as the Secretary may specify.
 - (4) If the Secretary, upon the expiration of 120 days after the filing of the complaint, has not issued a final order, the decision of the administrative law judge shall be deemed to be the final order of the Secretary.
 - (5) Any party to the dispute may seek review of a final order of the Secretary under this subsection in the Circuit Court of Appeals for the District of Columbia Circuit or the court of appeals in the circuit where the airport which gives rise to the written complaint is located.
 - (6) Any findings of fact in a final order of the Secretary under this subsection, if supported by substantial evidence, shall be conclusive if challenged in a court pursuant to this subsection. No objection to such a final order shall be considered by the court unless objection was urged before an administrative law judge or the Secretary at a proceeding under this subsection or, if not so urged, unless there were reasonable grounds for failure to do so.
 - (d) PAYMENT UNDER PROTEST; GUARANTEE OF AIR CARRIER AC-

(1) PAYMENT UNDER PROTEST.—

- (A) IN GENERAL.—Any fee increase or newly established fee which is the subject of a complaint that is not dismissed by the Secretary shall be paid by the complainant air carrier to the airport under protest.
- (B) REFERRAL OR CREDIT.—Any amounts paid under this subsection by a complainant air carrier to the airport under protest shall be subject to refund or credit to the air carrier in accordance with directions in the final order of the Secretary within 30 days of such order.
- (C) ASSURANCE OF TIMELY REPAYMENT.—In order to assure the timely repayment, with interest, of amounts in dispute determined not to be reasonable by the Secretary, the airport shall obtain a letter of credit, or surety bond, or other suitable credit facility, equal to the amount in dispute that is due during the 120-day period established by this section, plus interest, unless the airport and the complainant air carrier agree otherwise.
- (D) DEADLINE.—The letter of credit, or surety bond, or other suitable credit facility shall be provided to the Secretary within 20 days of the filing of the complaint and shall remain in effect for 30 days after the earlier of 120 days or the issuance of a timely final order by the Secretary determining whether such fee is reasonable.
- (2) GUARANTEE OF AIR CARRIER ACCESS.—Contingent upon an air carrier's compliance with the requirements of paragraph (1) and pending the issuance of a final order by the Secretary determining the reasonableness of a fee that is the subject of a complaint filed under subsection (a)(1)(B), an owner or operator of an airport may not deny an air carrier currently providing air service at the airport reasonable access to airport facilities or service, or otherwise interfere with an air carrier's prices, routes, or services, as a means of enforcing the fee.
- (e) Applicability.—This section does not apply to—
- (1) a fee imposed pursuant to a written agreement with air carriers using the facilities of an airport;
- (2) a fee imposed pursuant to a financing agreement or covenant entered into prior to August 23, 1994; or
- (3) any other existing fee not in dispute as of August 23, 1994.
- (f) EFFECT ON EXISTING AGREEMENTS.—Nothing in this section shall adversely affect—
 - (1) the rights of any party under any existing written agreement between an air carrier and the owner or operator of an airport; or
 - (2) the ability of an airport to meet its obligations under a financing agreement, or covenant, that is in force as of August 23, 1994.
 - (g) DEFINITION.—In this section, the term "fee" means any

rate, rental charge, landing fee, or other service charge for the use of airport facilities.

§ 47130. Airport safety data collection

Notwithstanding any other provision of law, the Administrator of the Federal Aviation Administration may award a contract, using sole source or limited source authority, or enter into a cooperative agreement with, or provide a grant from amounts made available under section 48103 to, a private company or entity for the collection of airport safety data. In the event that a grant is provided under this section, the United States Government's share of the cost of the data collection shall be 100 percent.

§47131. Annual report

- (a) GENERAL RULE.—Not later than April 1 of each year, the Secretary of Transportation shall submit to Congress a report on activities carried out under this subchapter during the prior fiscal year. The report shall include—
 - (1) a detailed statement of airport development completed;
 - (2) the status of each project undertaken;
 - (3) the allocation of appropriations;
 - (4) an itemized statement of expenditures and receipts; and
 - (5) a detailed statement listing airports that the Secretary believes are not in compliance with grant assurances or other requirements with respect to airport lands and including the circumstances of such noncompliance, the timelines for corrective action, and the corrective action the Secretary intends to take to bring the airport sponsor into compliance.
- (b) SPECIAL RULE FOR LISTING NONCOMPLIANT AIRPORTS.—The Secretary does not have to conduct an audit or make a final determination before including an airport on the list referred to in subsection (a)(5).

§47132. Repealed by P.L. 106-181 (114 Stat. 74)¿

§47133. Restriction on use of revenues

- (a) PROHIBITION.—Local taxes on aviation fuel (except taxes in effect on December 30, 1987) or the revenues generated by an airport that is the subject of Federal assistance may not be expended for any purpose other than the capital or operating costs of—
 - (1) the airport;
 - (2) the local airport system; or
 - (3) any other local facility that is owned or operated by the person or entity that owns or operates the airport that is directly and substantially related to the air transportation of passengers or property.
- (b) EXCEPTIONS.—Subsection (a) shall not apply if a provision enacted not later than September 2, 1982, in a law controlling financing by the airport owner or operator, or a covenant or assur-

ance in a debt obligation issued not later than September 2, 1982, by the owner or operator, provides that the revenues, including local taxes on aviation fuel at public airports, from any of the facilities of the owner or operator, including the airport, be used to support not only the airport but also the general debt obligations or other facilities of the owner or operator.

(c) RULE OF CONSTRUCTION.—Nothing in this section may be construed to prevent the use of a State tax on aviation fuel to support a State aviation program or the use of airport revenue on or off the airport for a noise mitigation purpose.

§ 47134. Pilot program on private ownership of airports

- (a) SUBMISSION OF APPLICATIONS.—If a sponsor intends to sell or lease a general aviation airport or lease any other type of airport for a long term to a person (other than a public agency), the sponsor and purchaser or lessee may apply to the Secretary of Transportation for exemptions under this section.
- (b) APPROVAL OF APPLICATIONS.—The Secretary may approve, with respect to not more than 5 airports, applications submitted under subsection (a) granting exemptions from the following provisions:
 - (1) Use of revenues.—
 - (A) IN GENERAL.—The Secretary may grant an exemption to a sponsor from the provisions of sections 47107(b) and 47133 of this title (and any other law, regulation, or grant assurance) to the extent necessary to permit the sponsor to recover from the sale or lease of the airport such amount as may be approved—
 - (i) in the case of a primary airport, by at least 65 percent of the scheduled air carriers serving the airport and by scheduled and nonscheduled air carriers whose aircraft landing at the airport during the preceding calendar year, had a total landed weight during the preceding calendar year of at least 65 percent of the total landed weight of all aircraft landing at the airport during such year; or
 - (ii) in the case of a nonprimary airport, by the Secretary after the airport has consulted with at least 65 percent of the owners of aircraft based at that airport, as determined by the Secretary.
 - (B) OBJECTION TO EXEMPTION.—An air carrier shall be deemed to have approved a sponsor's application for an exemption under subparagraph (A) unless the air carrier has submitted an objection, in writing, to the sponsor within 60 days of the filing of the sponsor's application with the Secretary, or within 60 days of the service of the application upon that air carrier, whichever is later.
 - (C) LANDED WEIGHT DEFINED.—In this paragraph, the term "landed weight" means the weight of aircraft transporting passengers or cargo, or both, in intrastate, inter-

- state, and foreign air transportation, as the Secretary determines under regulations the Secretary prescribes.
- (2) REPAYMENT REQUIREMENTS.—The Secretary may grant an exemption to a sponsor from the provisions of sections 47107 and 47152 of this title (and any other law, regulation, or grant assurance) to the extent necessary to waive any obligation of the sponsor to repay to the Federal Government any grants, or to return to the Federal Government any property, received by the airport under this title, the Airport and Airway Improvement Act of 1982, or any other law.
- (3) COMPENSATION FROM AIRPORT OPERATIONS.—The Secretary may grant an exemption to a purchaser or lessee from the provisions of sections 47107(b) and 47133 of this title (and any other law, regulation, or grant assurance) to the extent necessary to permit the purchaser or lessee to earn compensation from the operations of the airport.
- (c) TERMS AND CONDITIONS.—The Secretary may approve an application under subsection (b) only if the Secretary finds that the sale or lease agreement includes provisions satisfactory to the Secretary to ensure the following:
 - (1) The airport will continue to be available for public use on reasonable terms and conditions and without unjust discrimination.
 - (2) The operation of the airport will not be interrupted in the event that the purchaser or lessee becomes insolvent or seeks or becomes subject to any State or Federal bankruptcy, reorganization, insolvency, liquidation, or dissolution proceeding or any petition or similar law seeking the dissolution or reorganization of the purchaser or lessee or the appointment of a receiver, trustee, custodian, or liquidator for the purchaser or lessee or a substantial part of the purchaser or lessee's property, assets, or business.
 - (3) The purchaser or lessee will maintain, improve, and modernize the facilities of the airport through capital investments and will submit to the Secretary a plan for carrying out such maintenance, improvements, and modernization.
 - (4) Every fee of the airport imposed on an air carrier on the day before the date of the lease of the airport will not increase faster than the rate of inflation unless a higher amount is approved—
 - (A) by at least 65 percent of the air carriers serving the airport; and
 - (B) by air carriers whose aircraft landing at the airport during the preceding calendar year had a total landed weight during the preceding calendar year of at least 65 percent of the total landed weight of all aircraft landing at the airport during such year.
 - (5) The percentage increase in fees imposed on general aviation aircraft at the airport will not exceed the percentage increase in fees imposed on air carriers at the airport.

(6) Safety and security at the airport will be maintained at the highest possible levels.

(7) The adverse effects of noise from operations at the airport will be mitigated to the same extent as at a public airport.

- (8) Any adverse effects on the environment from airport operations will be mitigated to the same extent as at a public airport.
- (9) Any collective bargaining agreement that covers employees of the airport and is in effect on the date of the sale or lease of the airport will not be abrogated by the sale or lease.
- (d) Participation of Certain Airports.—
- (1) GENERAL AVIATION AIRPORTS.—If the Secretary approves under subsection (b) applications with respect to 5 airports, one of the airports must be a general aviation airport.
- (2) LARGE HUB AIRPORTS.—The Secretary may not approve under subsection (b) more than 1 application submitted by an airport that had 1 percent or more of the total passenger boardings (as defined in section 47102) in the United States in the preceding calendar year.
- (e) REQUIRED FINDING THAT APPROVAL WILL NOT RESULT IN UNFAIR METHODS OF COMPETITION.—The Secretary may approve an application under subsection (b) only if the Secretary finds that the approval will not result in unfair and deceptive practices or unfair methods of competition.
- (f) INTERESTS OF GENERAL AVIATION USERS.—In approving an application of an airport under this section, the Secretary shall ensure that the interests of general aviation users of the airport are not adversely affected.
- (g) Passenger Facility Fees; Apportionments; Service Charges.—Notwithstanding that the sponsor of an airport receiving an exemption under subsection (b) is not a public agency, the sponsor shall not be prohibited from—
 - (1) imposing a passenger facility fee under section 40117 of this title:
 - (2) receiving apportionments under section 47114 of this title; or
 - (3) collecting reasonable rental charges, landing fees, and other service charges from aircraft operators under section 40116(e)(2) of this title.
- (h) EFFECTIVENESS OF EXEMPTIONS.—An exemption granted under subsection (b) shall continue in effect only so long as the facilities sold or leased continue to be used for airport purposes.
- (i) REVOCATION OF EXEMPTIONS.—The Secretary may revoke an exemption issued to a purchaser or lessee of an airport under subsection (b)(3) if, after providing the purchaser or lessee with notice and an opportunity to be heard, the Secretary determines that the purchaser or lessee has knowingly violated any of the terms specified in subsection (c) for the sale or lease of the airport.
- (j) NONAPPLICATION OF PROVISIONS TO AIRPORTS OWNED BY PUBLIC AGENCIES.—The provisions of this section requiring the ap-

proval of air carriers in determinations concerning the use of revenues, and imposition of fees, at an airport shall not be extended so as to apply to any airport owned by a public agency that is not participating in the program established by this section.

(k) AUDITS.—The Secretary may conduct periodic audits of the financial records and operations of an airport receiving an exemp-

tion under this section.

- (I) Report.—Not later than 2 years after the date of the initial approval of an application under this section, the Secretary shall transmit to the Committee on Transportation and Infrastructure of the House of Representatives and the Committee on Commerce, Science, and Transportation of the Senate a report on implementation of the program under this section.
- (m) GENERAL AVIATION AIRPORT DEFINED.—In this section, the term "general aviation airport" means an airport that is not a commercial service airport.

§ 47135. Innovative financing techniques

- (a) IN GENERAL.—The Secretary of Transportation may approve, after the date of enactment of the Vision 100—Century of Aviation Reauthorization Act, applications for not more than 20 airport development projects for which grants received under this subchapter may be used for innovative financing techniques. Such projects shall be located at airports that each year have less than .25 percent of the total number of passenger boardings each year at all commercial service airports in the most recent calendar year for which data is available.
- (b) PURPOSE.—The purpose of grants made under this section shall be to provide information on the benefits and difficulties of using innovative financing techniques for airport development projects.
 - (c) LIMITATIONS.—
 - (1) No GUARANTEES.—In no case shall the implementation of an innovative financing technique under this section be used in a manner giving rise to a direct or indirect guarantee of any airport debt instrument by the United States Government.
 - (2) Types of techniques.—In this section, innovative financing techniques are limited to—
 - (A) payment of interest;
 - (B) commercial bond insurance and other credit enhancement associated with airport bonds for eligible airport development;
 - (C) flexible non-Federal matching requirements; and
 - (D) use of funds apportioned under section 47114 for the payment of principal and interest of terminal development for costs incurred before the date of the enactment of this section.

§ 47136. Inherently low-emission airport vehicle pilot program

- (a) IN GENERAL.—The Secretary of Transportation shall carry out a pilot program at not more than 10 public-use airports under which the sponsors of such airports may use funds made available under section 48103 for use at such airports to carry out inherently low-emission vehicle activities. Notwithstanding any other provision of this subchapter, inherently low-emission vehicle activities shall for purposes of the pilot program be treated as eligible for assistance under this subchapter.
 - (b) Location in Air Quality Nonattainment Areas.—
 - (1) IN GENERAL.—A public-use airport shall be eligible for participation in the pilot program only if the airport is located in an air quality nonattainment area (as defined in section 171(2) of the Clean Air Act (42 U.S.C. 7501(2)).
 - (2) SHORTAGE OF CANDIDATES.—If the Secretary receives an insufficient number of applications from public-use airports located in such areas, then the Secretary may consider applications from public-use airports that are not located in such areas.
- (c) Selection Criteria.—In selecting from among applicants for participation in the pilot program, the Secretary shall give priority consideration to applicants that will achieve the greatest air quality benefits measured by the amount of emissions reduced per dollar of funds expended under the pilot program.
- (d) UNITED STATES GOVERNMENT'S SHARE.—Notwithstanding any other provision of this subchapter, the United States Government's share of the costs of a project carried out under the pilot program shall be 50 percent.
- (e) MAXIMUM AMOUNT.—Not more than \$2,000,000 may be expended under the pilot program at any single public-use airport.
 - (f) TECHNICAL ASSISTANCE.—
 - (1) IN GENERAL.—The sponsor of a public-use airport carrying out inherently low-emission vehicle activities under the pilot program may use not more than 10 percent of the amounts made available for expenditure at the airport in a fiscal year under the pilot program to receive technical assistance in carrying out such activities.
 - (2) ELIGIBLE CONSORTIUM.—To the maximum extent practicable, participants in the pilot program shall use an eligible consortium (as defined in section 5506 of this title) in the region of the airport to receive technical assistance described in paragraph (1).
- (g) MATERIALS IDENTIFYING BEST PRACTICES.—The Administrator may develop and make available materials identifying best practices for carrying out low-emission vehicle activities based on the projects carried out under the pilot program and other sources.
- (h) REPORT TO CONGRESS.—Not later than 18 months after the date of the enactment of this section, the Secretary shall transmit

to the Committee on Transportation and Infrastructure of the House of Representatives and the Committee on Commerce, Science, and Transportation of the Senate a report containing—

(1) an evaluation of the effectiveness of the pilot program;

(2) an identification of other public-use airports that expressed an interest in participating in the pilot program; and

- (3) a description of the mechanisms used by the Secretary to ensure that the information and know-how gained by participants in the pilot program is transferred among the participants and to other interested parties, including other publicuse airports.
- (i) INHERENTLY LOW-EMISSION VEHICLE ACTIVITY DEFINED.—In this section, the term "inherently low-emission vehicle activity" means—
 - (1) the construction of infrastructure or modifications at public-use airports to enable the delivery of fuel and services necessary for the use of vehicles that are certified as inherently low-emission vehicles under title 40 of the Code of Federal Regulations and that—
 - (A) operate exclusively on compressed natural gas, liquefied natural gas, liquefied petroleum gas, electricity, hydrogen, or a blend at least 85 percent of which is methanol;
 - (B) are labeled in accordance with section 88.312–93(c) of such title; and
 - (C) are located or primarily used at public-use airports;
 - (2) the construction of infrastructure or modifications at public-use airports to enable the delivery of fuel and services necessary for the use of nonroad vehicles that—
 - (A) operate exclusively on compressed natural gas, liquefied natural gas, liquefied petroleum gas, electricity, hydrogen, or a blend at least 85 percent of which is methanol:
 - (B) meet or exceed the standards set forth in section 86.1708–99 of such title or the standards set forth in sec- tion 89.112(a) of such title, and are in compliance with the requirements of section 89.112(b) of such title; and
 - (C) are located or primarily used at public-use airports:
 - (3) the payment of that portion of the cost of acquiring vehicles described in this subsection that exceeds the cost of acquiring other vehicles or engines that would be used for the same purpose; or
 - (4) the acquisition of technological capital equipment to enable the delivery of fuel and services necessary for the use of vehicles described in paragraph (1).

§ 47137. Airport security program

- (a) GENERAL AUTHORITY.—To improve security at public airports in the United States, the Secretary of Transportation shall carry out not less than one project to test and evaluate innovative aviation security systems and related technology.
- (b) PRIORITY.—In carrying out this section, the Secretary shall give the highest priority to a request from an eligible sponsor for a grant to undertake a project that—
 - (1) evaluates and tests the benefits of innovative aviation security systems or related technology, including explosives detection systems, for the purpose of improving aviation and aircraft physical security, access control, and passenger and baggage screening; and
 - (2) provides testing and evaluation of airport security systems and technology in an operational, testbed environment.
- (c) MATCHING SHARE.—Notwithstanding section 47109, the United States Government's share of allowable project costs for a project under this section shall be 100 percent.
- (d) TERMS AND CONDITIONS.—The Secretary may establish such terms and conditions as the Secretary determines appropriate for carrying out a project under this section, including terms and conditions relating to the form and content of a proposal for a project, project assurances, and schedule of payments.
- (e) ADMINISTRATION.—The Secretary, in cooperation with the Secretary of Homeland Security, shall administer the program authorized by this section.
- (f) ELIGIBLE SPONSOR DEFINED.—In this section, the term "eligible sponsor" means a nonprofit corporation composed of a consortium of public and private persons, including a sponsor of a primary airport, with the necessary engineering and technical expertise to successfully conduct the testing and evaluation of airport and aircraft related security systems.
- (g) AUTHORIZATION OF APPROPRIATIONS.—Of the amounts made available to the Secretary under section 47115 in a fiscal year, the Secretary shall make available not less than \$5,000,000 for the purpose of carrying out this section.

§47138. Pilot program for purchase of airport development rights

- (a) IN GENERAL.—The Secretary of Transportation shall establish a pilot program to support the purchase, by a State or political subdivision of a State, of development rights associated with, or directly affecting the use of, privately owned public use airports located in that State. Under the program, the Secretary may make a grant to a State or political subdivision of a State from funds apportioned under section 47114 for the purchase of such rights.
 - (b) Grant Requirements.—
 - (1) IN GENERAL.—The Secretary may not make a grant under subsection (a) unless the grant is made—

- (A) to enable the State or political subdivision to purchase development rights in order to ensure that the airport property will continue to be available for use as a public airport; and
- (B) subject to a requirement that the State or political subdivision acquire an easement or other appropriate covenant requiring that the airport shall remain a public use airport in perpetuity.
- (2) MATCHING REQUIREMENT.—The amount of a grant under the program may not exceed 90 percent of the costs of acquiring the development rights.
- (c) Grant Standards.—The Secretary shall prescribe standards for grants under subsection (a), including—
 - (1) grant application and approval procedures; and
 - (2) requirements for the content of the instrument recording the purchase of the development rights.
- (d) RELEASE OF PURCHASED RIGHTS AND COVENANT.—Any development rights purchased under the program shall remain the property of the State or political subdivision unless the Secretary approves the transfer or disposal of the development rights after making a determination that the transfer or disposal of that right is in the public interest.
- (e) LIMITATION.—The Secretary may not make a grant under the pilot program for the purchase of development rights at more than 10 airports.

§ 47139. Emission credits for air quality projects

- (a) In General.—The Administrator of the Environmental Protection Agency, in consultation with the Secretary of Transportation, shall issue guidance on how to ensure that airport sponsors receive appropriate emission reduction credits for carrying out projects described in sections 40117(a)(3)(G), 47102(3)(F), 47102(3)(K), and 47102(3)(L). Such guidance shall include, at a minimum, the following conditions:
 - (1) The provision of credits is consistent with the Clean Air Act (42 U.S.C. 7402 et seq.).
 - (2) Credits generated by the emissions reductions are kept by the airport sponsor and may only be used for purposes of any current or future general conformity determination under the Clean Air Act or as offsets under the Environmental Protection Agency's new source review program for projects on the airport or associated with the airport.
 - (3) Credits are calculated and provided to airports on a consistent basis nationwide.
 - (4) Credits are provided to airport sponsors in a timely manner.
 - (5) The establishment of a method to assure the Secretary that, for any specific airport project for which funding is being requested, the appropriate credits will be granted.

- (b) ASSURANCE OF RECEIPT OF CREDITS.—As a condition for making a grant for a project described in section 47102(3)(F), 47102(3)(K), 47102(3)(L), or 47140 or as a condition for granting approval to collect or use a passenger facility fee for a project described in section 40117(a)(3)(G), 47103(3)(F), 47102(3)(K), 47102(3)(L), or 47140, the Secretary must receive assurance from the State in which the project is located, or from the Administrator of the Environmental Protection Agency where there is a Federal implementation plan, that the airport sponsor will receive appropriate emission credits in accordance with the conditions of this section.
- (c) PREVIOUSLY APPROVED PROJECTS.—The Administrator of the Environmental Protection Agency, in consultation with the Secretary, shall determine how to provide appropriate emissions credits to airport projects previously approved under section 47136 consistent with the guidance and conditions specified in subsection (a).
- (d) STATE AUTHORITY UNDER CAA.—Nothing in this section shall be construed as overriding existing State law or regulation pursuant to section 116 of the Clean Air Act (42 U.S.C. 7416).

§47140. Airport ground support equipment emissions retrofit pilot program

- (a) IN GENERAL.—The Secretary of Transportation shall carry out a pilot program at not more than 10 commercial service airports under which the sponsors of such airports may use an amount made available under section 48103 to retrofit existing eligible airport ground support equipment that burns conventional fuels to achieve lower emissions utilizing emission control technologies certified or verified by the Environmental Protection Agency.
- (b) LOCATION IN AIR QUALITY NONATTAINMENT OR MAINTENANCE AREAS.—A commercial service airport shall be eligible for participation in the pilot program only if the airport is located in an air quality nonattainment area (as defined in section 171(2) of the Clean Air Act (42 U.S.C. 7501(2))) or a maintenance area referred to in section 175A of such Act (42 U.S.C. 7505a).
- (c) SELECTION CRITERIA.—In selecting from among applicants for participation in the pilot program, the Secretary shall give priority consideration to applicants that will achieve the greatest air quality benefits measured by the amount of emissions reduced per dollar of funds expended under the pilot program.
- (d) MAXIMUM AMOUNT.—Not more than \$500,000 may be expended under the pilot program at any single commercial service airport.
- (e) Guidelines.—The Secretary, in consultation with the Administrator of the Environmental Protection Agency, shall establish guidelines regarding the types of retrofit projects eligible under the pilot program by considering remaining equipment useful life, amounts of emission reduction in relation to the cost of projects.

and other factors necessary to carry out this section. The Secretary may give priority to ground support equipment owned by the airport and used for airport purposes.

(f) ELIGIBLE EQUIPMENT DEFINED.—In this section, the term "eligible equipment" means ground service or maintenance equipment that is located at the airport, is used to support aeronautical and related activities at the airport, and will remain in operation at the airport for the life or useful life of the equipment, whichever is earlier.

§47141. Compatible land use planning and projects by State and local governments

(a) IN GENERAL.—The Secretary of Transportation may make grants, from amounts set aside under section 47117(e)(1)(A), to States and units of local government for development and implementation of land use compatibility plans and implementation of land use compatibility projects resulting from those plans for the purposes of making the use of land areas around large hub airports and medium hub airports compatible with aircraft operations. The Secretary may make a grant under this section for a land use compatibility plan or a project resulting from such plan only if—

(1) the airport operator has not submitted a noise compatibility program to the Secretary under section 47504 or has not updated such program within the preceding 10 years; and

(2) the land use plan or project meets the requirements of this section.

(b) ELIGIBILITY.—In order to receive a grant under this section, a State or unit of local government must—

(1) have the authority to plan and adopt land use control measures, including zoning, in the planning area in and around a large or medium hub airport;

(2) enter into an agreement with the airport owner or operator that the development of the land use compatibility plan

will be done cooperatively; and

- (3) provide written assurance to the Secretary that it will achieve, to the maximum extent possible, compatible land uses consistent with Federal land use compatibility criteria under section 47502(3) and that those compatible land uses will be maintained.
- (c) ASSURANCES.—The Secretary shall require a State or unit of local government to which a grant may be made under this section for a land use plan or a project resulting from such plan to provide—

(1) assurances satisfactory to the Secretary that the plan—

- (A) is reasonably consistent with the goal of reducing existing noncompatible land uses and preventing the introduction of additional noncompatible land uses;
- (B) addresses ways to achieve and maintain compatible land uses, including zoning, building codes, and any other land use compatibility measures under section

47504(a)(2) that are within the authority of the State or

unit of local government to implement;

(C) uses noise contours provided by the airport operator that are consistent with the airport operation and planning, including any noise abatement measures adopted by the airport operator as part of its own noise mitigation efforts:

- (D) does not duplicate, and is not inconsistent with, the airport operator's noise compatibility measures for the same area; and
- (E) has been approved jointly by the airport owner or operator and the State or unit of local government; and

(2) such other assurances as the Secretary determines to

be necessary to carry out this section.

- (d) Guidelines.—The Secretary shall establish guidelines to administer this section in accordance with the purposes and conditions described in this section. The Secretary may require a State or unit of local government to which a grant may be made under this section to provide progress reports and other information as the Secretary determines to be necessary to carry out this section.
- (e) ELIGIBLE PROJECTS.—The Secretary may approve a grant under this section to a State or unit of local government for a project resulting from a land use compatibility plan only if the Secretary is satisfied that the project is consistent with the guidelines established by the Secretary under this section, the State or unit of local government has provided the assurances required by this section, the State or unit of local government has implemented (or has made provision to implement) those elements of the plan that are not eligible for Federal financial assistance, and that the project is not inconsistent with applicable Federal Aviation Administration standards.
- (f) SUNSET.—This section shall not be in effect after September 30, 2007.

§47142. Design-build contracting

- (a) IN GENERAL.—The Administrator of the Federal Aviation Administration may approve an application of an airport sponsor under this section to authorize the airport sponsor to award a design-build contract using a selection process permitted under applicable State or local law if—
 - (1) the Administrator approves the application using criteria established by the Administrator;
 - (2) the design-build contract is in a form that is approved by the Administrator;
 - (3) the Administrator is satisfied that the contract will be executed pursuant to competitive procedures and contains a schematic design adequate for the Administrator to approve the grant;
 - (4) use of a design-build contract will be cost effective and

expedite the project;

- (5) the Administrator is satisfied that there will be no conflict of interest; and
- (6) the Administrator is satisfied that the selection process will be as open, fair, and objective as the competitive bid system and that at least 3 or more bids will be submitted for each project under the selection process.
- (b) Reimbursement of Costs.—The Administrator may reimburse an airport sponsor for design and construction costs incurred before a grant is made pursuant to this section if the project is approved by the Administrator in advance and is carried out in accordance with all administrative and statutory requirements that would have been applicable under this chapter if the project were carried out after a grant agreement had been executed.
- (c) DESIGN-BUILD CONTRACT DEFINED.—In this section, the term "design-build contract" means an agreement that provides for both design and construction of a project by a contractor.

SUBCHAPTER II—SURPLUS PROPERTY FOR PUBLIC AIRPORTS

§47151. Authority to transfer an interest in surplus property

- (a) GENERAL AUTHORITY.—Subject to sections 47152 and 47153 of this title, a department, agency, or instrumentality of the executive branch of the United States Government or a wholly owned Government corporation may convey to a State, political subdivision of a State, or tax-supported organization any interest in surplus property—
 - (1) that the Secretary of Transportation decides is—
 - (A) desirable for developing, improving, operating, or maintaining a public airport (as defined in section 47102 of this title);
 - (B) reasonably necessary to fulfill the immediate and foreseeable future requirements for developing, improving, operating, or maintaining a public airport; or

(C) needed for developing sources of revenue from non-

aviation businesses at a public airport; and

- (2) if the Administrator of General Services approves the conveyance and decides the interest is not best suited for industrial use.
- (b) Ensuring Compliance.—Only the Secretary may ensure compliance with an instrument conveying an interest in surplus property under this subchapter. The Secretary may amend the instrument to correct the instrument or to make the conveyance comply with law.
- (c) DISPOSING OF INTERESTS NOT CONVEYED UNDER THIS SUB-CHAPTER.—An interest in surplus property that could be used at a public airport but that is not conveyed under this subchapter shall be disposed of under other applicable law.

- (d) WAIVER OF CONDITION.—Before the Secretary may waive any condition imposed on an interest in surplus property conveyed under subsection (a) that such interest be used for an aeronautical purpose, the Secretary must provide notice to the public not less than 30 days before waiving such condition.
- (e) REQUESTS BY PUBLIC AGENCIES.—Except with respect to a request made by another department, agency, or instrumentality of the executive branch of the United States Government, such a department, agency, or instrumentality shall give priority consideration to a request made by a public agency (as defined in section 47102) for surplus property described in subsection (a) (other than real property that is subject to section 2687 of title 10, section 201 of the Defense Authorization Amendments and Base Closure and Realignment Act (10 U.S.C. 2687 note), or section 2905 of the Defense Base Closure and Realignment Act of 1990 (10 U.S.C. 2687 note)) for use at a public airport.

§ 47152. Terms of conveyances

Except as provided in section 47153 of this title, the following terms apply to a conveyance of an interest in surplus property under this subchapter:

- (1) A State, political subdivision of a State, or tax-supported organization receiving the interest may use, lease, salvage, or dispose of the interest for other than airport purposes only after the Secretary of Transportation gives written consent that the interest can be used, leased, salvaged, or disposed of without materially and adversely affecting the development, improvement, operation, or maintenance of the airport at which the property is located.
- (2) The interest shall be used and maintained for public use and benefit without unreasonable discrimination.
- (3) A right may not be vested in a person, excluding others in the same class from using the airport at which the property is located—
 - (A) to conduct an aeronautical activity requiring the operation of aircraft; or
 - (B) to engage in selling or supplying aircraft, aircraft accessories, equipment, or supplies (except gasoline and oil), or aircraft services necessary to operate aircraft (including maintaining and repairing aircraft, aircraft engines, propellers, and appliances).
- (4) The State, political subdivision, or tax-supported organization accepting the interest shall clear and protect the aerial approaches to the airport by mitigating existing, and preventing future, airport hazards.
- (5) During a national emergency declared by the President or Congress, the United States Government is entitled to use, control, or possess, without charge, any part of the public airport at which the property is located. However, the Government shall—

- (A) pay the entire cost of maintaining the part of the airport it exclusively uses, controls, or possesses during the emergency;
- (B) contribute a reasonable share, consistent with the Government's use, of the cost of maintaining the property it uses nonexclusively, or over which the Government has nonexclusive control or possession, during the emergency; and
- (C) pay a fair rental for use, control, or possession of improvements to the airport made without Government assistance.
- (6) The Government is entitled to the nonexclusive use, without charge, of the landing area of an airport at which the property is located. The Secretary may limit the use of the landing area if necessary to prevent unreasonable interference with use by other authorized aircraft. However, the Government shall—
 - (A) contribute a reasonable share, consistent with the Government's use, of the cost of maintaining and operating the landing area; and
 - (B) pay for damages caused by its use of the landing area if its use of the landing area is substantial.
- (7) The State, political subdivision, or tax-supported organization accepting the interest shall release the Government from all liability for damages arising under an agreement that provides for Government use of any part of an airport owned, controlled, or operated by the State, political subdivision, or tax-supported organization on which, adjacent to which, or in connection with which, the property is located.
- (8) When a term under this section is not satisfied, any part of the interest in the property reverts to the Government, at the option of the Government, as the property then exists.

§47153. Waiving and adding terms

- (a) GENERAL AUTHORITY.—(1) The Secretary of Transportation may waive, without charge, a term of a conveyance of an interest in property under this subchapter if the Secretary decides that—
 - (Å) the property no longer serves the purpose for which it was conveyed; or
 - (B) the waiver will not prevent carrying out the purpose for which the conveyance was made and is necessary to advance the civil aviation interests of the United States.
- (2) The Secretary of Transportation shall waive a term under paragraph (1) of this subsection on terms the Secretary considers necessary to protect or advance the civil aviation interests of the United States.
- (b) WAIVERS AND INCLUSION OF ADDITIONAL TERMS ON REQUEST.—On request of the Secretary of Transportation or the Secretary of a military department, a department, agency, or instrumentality of the executive branch of the United States Government

or a wholly owned Government corporation may waive a term required by section 47152 of this title or add another term if the appropriate Secretary decides it is necessary to protect or advance the interests of the United States in civil aviation or for national defense.

(c) PUBLIC NOTICE BEFORE WAIVER.—Notwithstanding subsections (a) and (b), before the Secretary may waive any term imposed under this section that an interest in land be used for an aeronautical purpose, the Secretary must provide notice to the public not less than 30 days before waiving such term.

SUBCHAPTER III—AVIATION DEVELOPMENT STREAMLINING

§ 47171. Expedited, coordinated environmental review process

- (a) AVIATION PROJECT REVIEW PROCESS.—The Secretary of Transportation shall develop and implement an expedited and coordinated environmental review process for airport capacity enhancement projects at congested airports, aviation safety projects, and aviation security projects that—
 - (1) provides for better coordination among the Federal, regional, State, and local agencies concerned with the preparation of environmental impact statements or environmental assessments under the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.):
 - (2) provides that all environmental reviews, analyses, opinions, permits, licenses, and approvals that must be issued or made by a Federal agency or airport sponsor for such a project will be conducted concurrently, to the maximum extent practicable; and
 - (3) provides that any environmental review, analysis, opinion, permit, license, or approval that must be issued or made by a Federal agency or airport sponsor for such a project will be completed within a time period established by the Secretary, in cooperation with the agencies identified under subsection (d) with respect to the project.
- (b) AVIATION PROJECTS SUBJECT TO A STREAMLINED ENVIRONMENTAL REVIEW PROCESS.—
 - (1) AIRPORT CAPACITY ENHANCEMENT PROJECTS AT CON-GESTED AIRPORTS.—An airport capacity enhancement project at a congested airport shall be subject to the coordinated and expedited environmental review process requirements set forth in this section.
 - (2) AVIATION SAFETY AND AVIATION SECURITY PROJECTS.—
 - (A) IN GENERAL.—The Administrator of the Federal Aviation Administration may designate an aviation safety project or aviation security project for priority environmental review. The Administrator may not delegate this designation authority. A designated project shall be subject to the coordinated and expedited environmental review

process requirements set forth in this section.

- (B) PROJECT DESIGNATION CRITERIA.—The Administrator shall establish guidelines for the designation of an aviation safety project or aviation security project for priority environmental review. Such guidelines shall provide for consideration of—
 - (i) the importance or urgency of the project:
 - (ii) the potential for undertaking the environmental review under existing emergency procedures under the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.);
 - (iii) the need for cooperation and concurrent reviews by other Federal or State agencies;
 - (iv) the prospect for undue delay if the project is not designated for priority review; and
 - (v) for aviation security projects, the views of the Department of Homeland Security.
- (c) High Priority of and Agency Participation in Coordinated Reviews.—
 - (1) HIGH PRIORITY FOR ENVIRONMENTAL REVIEWS.—Each Federal agency with jurisdiction over an environmental review, analysis, opinion, permit, license, or approval shall accord any such review, analysis, opinion, permit, license, or approval involving an airport capacity enhancement project at a congested airport or a project designated under subsection (b)(2) the highest possible priority and conduct the review, analysis, opinion, permit, license, or approval expeditiously.
 - (2) AGENCY PARTICIPATION.—Each Federal agency described in subsection (d) shall formulate and implement administrative, policy, and procedural mechanisms to enable the agency to participate in the coordinated environmental review process under this section and to ensure completion of environmental reviews, analyses, opinions, permits, licenses, and approvals described in subsection (a) in a timely and environmentally responsible manner.
- (d) IDENTIFICATION OF JURISDICTIONAL AGENCIES.—With respect to each airport capacity enhancement project at a congested airport or a project designated under subsection (b)(2), the Secretary shall identify, as soon as practicable, all Federal and State agencies that may have jurisdiction over environmental-related matters that may be affected by the project or may be required by law to conduct an environmental-related review or analysis of the project or determine whether to issue an environmental-related permit, license, or approval for the project.
- (e) STATE AUTHORITY.—Under a coordinated review process being implemented under this section by the Secretary with respect to a project at an airport within the boundaries of a State, the Governor of the State, consistent with State law, may choose to participate in such process and provide that all State agencies that have jurisdiction over environmental-related matters that may be af-

fected by the project or may be required by law to conduct an environmental-related review or analysis of the project or determine whether to issue an environmental-related permit, license, or approval for the project, be subject to the process.

- (f) MEMORANDUM OF UNDERSTANDING.—The coordinated review process developed under this section may be incorporated into a memorandum of understanding for a project between the Secretary and the heads of other Federal and State agencies identified under subsection (d) with respect to the project and, if applicable, the airport sponsor.
- (g) Use of Interagency Environmental Impact Statement Teams.—
 - (1) IN GENERAL.—The Secretary may utilize an interagency environmental impact statement team to expedite and coordinate the coordinated environmental review process for a project under this section. When utilizing an interagency environmental impact statement team, the Secretary shall invite Federal, State and Tribal agencies with jurisdiction by law, and may invite such agencies with special expertise, to participate on an interagency environmental impact statement team.
 - (2) RESPONSIBILITY OF INTERAGENCY ENVIRONMENTAL IMPACT STATEMENT TEAM.—Under a coordinated environmental review process being implemented under this section, the interagency environmental impact statement team shall assist the Federal Aviation Administration in the preparation of the environmental impact statement. To facilitate timely and efficient environmental review, the team shall agree on agency or Tribal points of contact, protocols for communication among agencies, and deadlines for necessary actions by each individual agency (including the review of environmental analyses, the conduct of required consultation and coordination, and the issuance of environmental opinions, licenses, permits, and approvals). The members of the team may formalize their agreement in a written memorandum.
- (h) LEAD AGENCY RESPONSIBILITY.—The Federal Aviation Administration shall be the lead agency for projects designated under subsection (b)(2) and airport capacity enhancement projects at congested airports and shall be responsible for defining the scope and content of the environmental impact statement, consistent with regulations issued by the Council on Environmental Quality. Any other Federal agency or State agency that is participating in a coordinated environmental review process under this section shall give substantial deference, to the extent consistent with applicable law and policy, to the aviation expertise of the Federal Aviation Administration.
 - (i) Effect of Failure To Meet Deadline.—
 - (1) NOTIFICATION OF CONGRESS AND CEQ.—If the Secretary determines that a Federal agency, State agency, or airport sponsor that is participating in a coordinated review process under this section with respect to a project has not met a dead-

- line established under subsection (a)(3) for the project, the Secretary shall notify, within 30 days of the date of such determination, the Committee on Commerce, Science, and Transportation of the Senate, the Committee on Transportation and Infrastructure of the House of Representatives, the Council on Environmental Quality, and the agency or sponsor involved about the failure to meet the deadline.
- (2) AGENCY REPORT.—Not later than 30 days after date of receipt of a notice under paragraph (1), the agency or sponsor involved shall submit a report to the Secretary, the Committee on Transportation and Infrastructure of the House of Representatives, the Committee on Commerce, Science, and Transportation of the Senate, and the Council on Environmental Quality explaining why the agency or sponsor did not meet the deadline and what actions it intends to take to complete or issue the required review, analysis, opinion, permit, license, or approval.
- (j) Purpose and Need.—For any environmental review, analysis, opinion, permit, license, or approval that must be issued or made by a Federal or State agency that is participating in a coordinated review process under this section and that requires an analysis of purpose and need for the project, the agency, notwithstanding any other provision of law, shall be bound by the project purpose and need as defined by the Secretary.
- (k) ALTERNATIVES ANALYSIS.—The Secretary shall determine the reasonable alternatives to an airport capacity enhancement project at a congested airport or a project designated under subsection (b)(2). Any other Federal agency, or State agency that is participating in a coordinated review process under this section with respect to the project shall consider only those alternatives to the project that the Secretary has determined are reasonable.
- (I) SOLICITATION AND CONSIDERATION OF COMMENTS.—In applying subsections (j) and (k), the Secretary shall solicit and consider comments from interested persons and governmental entities in accordance with the National Environmental Policy Act of 1969 (42 U.S.C. 4371 et seg.).
- (m) Monitoring by Task Force.—The Transportation Infrastructure Streamlining Task Force, established by Executive Order 13274 (67 Fed. Reg. 59449; relating to environmental stewardship and transportation infrastructure project reviews), may monitor airport projects that are subject to the coordinated review process under this section.

§47172. Air traffic procedures for airport capacity enhancement projects at congested airports

(a) IN GENERAL.—The Administrator of the Federal Aviation Administration may consider prescribing flight procedures to avoid or minimize potentially significant adverse noise impacts of an airport capacity enhancement project at a congested airport that involves the construction of new runways or the reconfiguration of

existing runways during the environmental planning process for the project. If the Administrator determines that noise mitigation flight procedures are consistent with safe and efficient use of the navigable airspace, the Administrator may commit, at the request of the airport sponsor and in a manner consistent with applicable Federal law, to prescribing such procedures in any record of decision approving the project.

(b) Modification.—Notwithstanding any commitment by the Administrator under subsection (a), the Administrator may initiate changes to such procedures if necessary to maintain safety and efficiency in light of new information or changed circumstances.

§47173. Airport funding of FAA staff

- (a) ACCEPTANCE OF SPONSOR-PROVIDED FUNDS.—Notwith-standing any other provision of law, the Administrator of the Federal Aviation Administration may accept funds from an airport sponsor, including funds provided to the sponsor under section 47114(c), to hire additional staff or obtain the services of consultants in order to facilitate the timely processing, review, and completion of environmental activities associated with an airport development project.
- (b) ADMINISTRATIVE PROVISION.—Instead of payment from an airport sponsor from funds apportioned to the sponsor under section 47114, the Administrator, with agreement of the sponsor, may transfer funds that would otherwise be apportioned to the sponsor under section 47114 to the account used by the Administrator for activities described in subsection (a).
- (c) RECEIPTS CREDITED AS OFFSETTING COLLECTIONS.—Notwithstanding section 3302 of title 31, any funds accepted under this section, except funds transferred pursuant to subsection (b)—
 - (1) shall be credited as offsetting collections to the account that finances the activities and services for which the funds are accepted:
 - (2) shall be available for expenditure only to pay the costs of activities and services for which the funds are accepted; and
 - (3) shall remain available until expended.
- (d) Maintenance of Effort.—No funds may be accepted pursuant to subsection (a), or transferred pursuant to subsection (b), in any fiscal year in which the Federal Aviation Administration does not allocate at least the amount it expended in fiscal year 2002 (excluding amounts accepted pursuant to section 337 of the Department of Transportation and Related Agencies Appropriations Act, 2002 (115 Stat. 862)) for the activities described in subsection (a).

§47174. Authorization of appropriations

In addition to the amounts authorized to be appropriated under section 106(k), there is authorized to be appropriated to the Secretary of Transportation, out of the Airport and Airway Trust Fund established under section 9502 of the Internal Revenue Code

of 1986 (26 U.S.C. 9502), \$4,200,000 for fiscal year 2004 and for each fiscal year thereafter to facilitate the timely processing, review, and completion of environmental activities associated with airport capacity enhancement projects at congested airports.

§ 47175. Definitions

In this subchapter, the following definitions apply:

- (1) AIRPORT SPONSOR.—The term "airport sponsor" has the meaning given the term "sponsor" under section 47102.
- (2) CONGESTED AIRPORT.—The term "congested airport" means an airport that accounted for at least 1 percent of all delayed aircraft operations in the United States in the most recent year for which such data is available and an airport listed in table 1 of the Federal Aviation Administration's Airport Capacity Benchmark Report 2001.
- (3) AIRPORT CAPACITY ENHANCEMENT PROJECT.—The term "airport capacity enhancement project" means—
 - (A) a project for construction or extension of a runway, including any land acquisition, taxiway, or safety area associated with the runway or runway extension; and
 - (B) such other airport development projects as the Secretary may designate as facilitating a reduction in air traffic congestion and delays.
- (4) AVIATION SAFETY PROJECT.—The term "aviation safety project" means an aviation project that—
 - (A) has as its primary purpose reducing the risk of injury to persons or damage to aircraft and property, as determined by the Administrator; and
 - (B)(i) is needed to respond to a recommendation from the National Transportation Safety Board, as determined by the Administrator; or
 - (ii) is necessary for an airport to comply with part 139 of title 14, Code of Federal Regulations (relating to airport certification).
- (5) AVIATION SECURITY PROJECT.—The term "aviation security project" means a security project at an airport required by the Department of Homeland Security.
- (6) FEDERAL AGENCY.—The term "Federal agency" means a department or agency of the United States Government.

CHAPTER 473—INTERNATIONAL AIRPORT FACILITIES

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§47301. Definitions

In this chapter—

(1) "airport property" means an interest in property used

or useful in operating and maintaining an airport.

(2) "airway property" means an interest in property used or useful in operating and maintaining a ground installation, facility, or equipment desirable for the orderly and safe operation of air traffic, including air navigation, air traffic control, airway communication, and meteorological facilities.

(3) "foreign territory" means an area—

(A) over which no government or a government of a foreign country has sovereignty;

(B) temporarily under military occupation by the

United States Government; or

(C) occupied or administered by the Government or a government of a foreign country under an international agreement.

(4) "territory outside the continental United States" means territory outside the 48 contiguous States and the District of

Columbia.

§47302. Providing airport and airway property in foreign territories

- (a) GENERAL AUTHORITY.—Subject to the concurrence of the Secretary of State and the consideration of objectives of the International Civil Aviation Organization—
 - (1) the Secretary of Transportation may acquire, establish, and construct airport property and airway property (except meteorological facilities) in foreign territory; and

(2) the Secretary of Commerce may acquire, establish, and

construct meteorological facilities in foreign territory.

- (b) SPECIFIC APPROPRIATIONS REQUIRED.—Except for airport property transferred under section 47304(b) of this title, an airport (as defined in section 40102(a) of this title) may be acquired, established, or constructed under subsection (a) of this section only if amounts have been appropriated specifically for the airport.
- (c) ACCEPTING FOREIGN PAYMENTS.—The Secretary of Transportation or Commerce, as appropriate, may accept payment from a government of a foreign country or international organization for facilities or services sold or provided the government or organization under this chapter. The amount received may be credited to the appropriation current when the expenditures are or were paid, the appropriation current when the amount is received, or both.

§47303. Training foreign citizens

Subject to the concurrence of the Secretary of State, the Secretary of Transportation or Commerce, as appropriate, may train a foreign citizen in a subject related to aeronautics and essential to the orderly and safe operation of civil aircraft. The training may be provided—

(1) directly by the appropriate Secretary or jointly with another department, agency, or instrumentality of the United

States Government:

- (2) through a public or private agency of the United States (including a State or municipal educational institution); or
 - (3) through an international organization.

§47304. Transfer of airport and airway property

- (a) GENERAL AUTHORITY.—When requested by the government of a foreign country or an international organization, the Secretary of Transportation or Commerce, as appropriate, may transfer to the government or organization airport property and airway property operated and maintained under this chapter by the appropriate Secretary in foreign territory. The transfer shall be on terms the appropriate Secretary considers proper, including consideration agreed on through negotiations with the government or organization.
- (b) PROPERTY INSTALLED OR CONTROLLED BY MILITARY.—Subject to terms to which the parties agree, the Secretary of a military department may transfer without charge to the Secretary of Transportation airport property and airway property (except meteorological facilities), and to the Secretary of Commerce meteorological facilities, that the Secretary of the military department installed or controls in territory outside the continental United States. The transfer may be made if consistent with the needs of national defense and—

(1) the Secretary of the military department finds that the property or facility is no longer required exclusively for military purposes; and

(2) the Secretary of Transportation or Commerce, as appropriate, decides that the transfer is or may be necessary to

carry out this chapter.

(c) Republic of Panama.—(1) The Secretary of Transportation may provide, operate, and maintain facilities and services for air navigation, airway communications, and air traffic control in the Republic of Panama subject to—

(A) the approval of the Secretary of Defense; and

(B) each obligation assumed by the United States Government under an agreement between the Government and the Republic of Panama.

(2) The Secretary of a military department may transfer without charge to the Secretary of Transportation property located in the Republic of Panama when the Secretary of Transportation decides that the transfer may be useful in carrying out this chapter.

(3) Subsection (b) of this section (related to the Secretary of Transportation) and section 47302(a) and (b) of this title do not

apply in carrying out this subsection.

(d) RETAKING PROPERTY FOR MILITARY REQUIREMENT.—(1) When necessary for a military requirement, the Secretary of a military department immediately may retake property (with any improvements to it) transferred by the Secretary under subsection (b) or (c) of this section. The Secretary shall pay reasonable compensa-

tion to each person (or its successor in interest) that made an improvement to the property that was not made at the expense of the Government. The Secretary or a delegate of the Secretary shall decide on the amount of compensation.

(2) On the recommendation of the Secretary of Transportation or Commerce, as appropriate, the Secretary of a military department may decide not to act under paragraph (1) of this subsection.

§47305. Administrative

- (a) GENERAL AUTHORITY.—The Secretary of Transportation shall consolidate, operate, protect, maintain, and improve airport property and airway property (except meteorological facilities), and the Secretary of Commerce may consolidate, operate, protect, maintain, and improve meteorological facilities, that the appropriate Secretary has acquired and that are located in territory outside the continental United States. In carrying out this section, the appropriate Secretary may—
 - (1) adapt the property or facility to the needs of civil aeronautics:
 - (2) lease the property or facility for not more than 20 vears:
 - (3) make a contract, or provide directly, for facilities and services:
 - (4) make reasonable charges for aeronautical services; and
 - (5) acquire an interest in property.
- (b) CREDITING APPROPRIATIONS.—Money received from the direct sale or charge that the Secretary of Transportation or Commerce, as appropriate, decides is equivalent to the cost of facilities and services sold or provided under subsection (a)(3) and (4) of this section is credited to the appropriation from which the cost was paid. The balance shall be deposited in the Treasury as miscellaneous receipts.
- (c) Using Other Government Facilities and Services.—To carry out this chapter and to use personnel and facilities of the United States Government most advantageously and without unnecessary duplication, the Secretary of Transportation or Commerce, as appropriate, shall request, when practicable, to use a facility or service of an appropriate department, agency, or instrumentality of the Government on a reimbursable basis. A department, agency, or instrumentality receiving a request under this section may provide the facility or service.
- (d) Advertising Not Required.—Section 3709 of the Revised Statutes (41 U.S.C. 5) does not apply to a lease or contract made by the Secretary of Transportation or Commerce under this chapter.

§ 47306. Criminal penalty

A person that knowingly and willfully violates a regulation prescribed by the Secretary of Transportation to carry out this chapter shall be fined under title 18, imprisoned for not more than

6 months, or both.

CHAPTER 475—NOISE

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SUBCHAPTER I—NOISE ABATEMENT

§47501. Definitions

In this subchapter—

- (1) "airport" means a public-use airport as defined in section 47102 of this title.
 - (2) "airport operator" means—
 - (A) for an airport serving air carriers that have certificates from the Secretary of Transportation, any person holding an airport operating certificate issued under section 44706 of this title: and
 - (B) for any other airport, the person operating the airport.

§47502. Noise measurement and exposure systems and identifying land use compatible with noise exposure

After consultation with the Administrator of the Environ-

mental Protection Agency and United States Government, State, and interstate agencies that the Secretary of Transportation considers appropriate, the Secretary shall by regulation—

(1) establish a single system of measuring noise that—

- (A) has a highly reliable relationship between projected noise exposure and surveyed reactions of individuals to noise; and
- (B) is applied uniformly in measuring noise at airports and the surrounding area;
- (2) establish a single system for determining the exposure of individuals to noise resulting from airport operations, including noise intensity, duration, frequency, and time of occurrence: and
- (3) identify land uses normally compatible with various exposures of individuals to noise.

§ 47503. Noise exposure maps

- (a) SUBMISSION AND PREPARATION.—An airport operator may submit to the Secretary of Transportation a noise exposure map showing the noncompatible uses in each area of the map on the date the map is submitted, a description of estimated aircraft operations during a forecast period that is at least 5 years in the future and how those operations will affect the map. The map shall—
 - (1) be prepared in consultation with public agencies and planning authorities in the area surrounding the airport; and (2) comply with regulations prescribed under section 47502 of this title.
- (b) Revised Maps.—If, in an area surrounding an airport, a change in the operation of the airport would establish a substantial new noncompatible use, or would significantly reduce noise over existing noncompatible uses, that is not reflected in either the existing conditions map or forecast map currently on file with the Federal Aviation Administration, the airport operator shall submit a revised noise exposure map to the Secretary showing the new noncompatible use or noise reduction.

§47504. Noise compatibility programs

- (a) SUBMISSIONS.—(1) An airport operator that submitted a noise exposure map and related information under section 47503(a) of this title may submit a noise compatibility program to the Secretary of Transportation after—
 - (A) consulting with public agencies and planning authorities in the area surrounding the airport, United States Government officials having local responsibility for the airport, and air carriers using the airport; and
 - (B) notice and an opportunity for a public hearing.
- (2) A program submitted under paragraph (1) of this subsection shall state the measures the operator has taken or proposes to take to reduce existing noncompatible uses and prevent intro-

ducing additional noncompatible uses in the area covered by the map. The measures may include—

- (A) establishing a preferential runway system;
- (B) restricting the use of the airport by a type or class of aircraft because of the noise characteristics of the aircraft:
- (C) constructing barriers and acoustical shielding and soundproofing public buildings;
- (D) using flight procedures to control the operation of aircraft to reduce exposure of individuals to noise in the area surrounding the airport; and
- (E) acquiring land, air rights, easements, development rights, and other interests to ensure that the property will be used in ways compatible with airport operations.
- (b) APPROVALS.—(1) The Secretary shall approve or disapprove a program submitted under subsection (a) of this section (except as the program is related to flight procedures referred to in subsection (a)(2)(D) of this section) not later than 180 days after receiving it. The Secretary shall approve the program (except as the program is related to flight procedures referred to in subsection (a)(2)(D)) if the program—
 - (A) does not place an unreasonable burden on interstate or foreign commerce;
 - (B) is reasonably consistent with achieving the goal of reducing noncompatible uses and preventing the introduction of additional noncompatible uses; and
 - (C) provides for necessary revisions because of a revised map submitted under section 47503(b) of this title.
- (2) A program (except as the program is related to flight procedures referred to in subsection (a)(2)(D) of this section) is deemed to be approved if the Secretary does not act within the 180-day period.
- (3) The Secretary shall submit any part of a program related to flight procedures referred to in subsection (a)(2)(D) of this section to the Administrator of the Federal Aviation Administration. The Administrator shall approve or disapprove that part of the program.
- (4) The Secretary shall not approve in fiscal years 2004 through 2007 a program submitted under subsection (a) if the program requires the expenditure of funds made available under section 48103 for mitigation of aircraft noise less than 65 DNL.
- (c) Grants.—(1) The Secretary may incur obligations to make grants from amounts available under section 48103 of this title to carry out a project under a part of a noise compatibility program approved under subsection (b) of this section. A grant may be made to—
 - (A) an airport operator submitting the program; and
 - (B) a unit of local government in the area surrounding the airport, if the Secretary decides the unit is able to carry out the project.
 - (2) Soundproofing and acquisition of certain resi-

DENTIAL BUILDINGS AND PROPERTIES.—The Secretary may incur obligations to make grants from amounts made available under section 48103 of this title—

(A) for projects to soundproof residential buildings—

(i) if the airport operator received approval for a grant for a project to soundproof residential buildings pursuant to section 301(d)(4)(B) of the Airport and Airway Safety and Capacity Expansion Act of 1987;

(ii) if the airport operator submits updated noise exposure contours, as required by the Secretary; and

- (iii) if the Secretary determines that the proposed projects are compatible with the purposes of this chapter:
- (B) to an airport operator and unit of local government referred to in paragraph (1)(A) or (1)(B) of this subsection to soundproof residential buildings located on residential properties, and to acquire residential properties, at which noise levels are not compatible with normal operations of an airport—
 - (i) if the airport operator amended an existing local aircraft noise regulation during calendar year 1993 to increase the maximum permitted noise levels for scheduled air carrier aircraft as a direct result of implementation of revised aircraft noise departure procedures mandated for aircraft safety purposes by the Administrator of the Federal Aviation Administration for standardized application at airports served by scheduled air carriers;
 - (ii) if the airport operator submits updated noise exposure contours, as required by the Secretary; and
 - (iii) if the Secretary determines that the proposed projects are compatible with the purposes of this chapter:
- (C) to an airport operator and unit of local government referred to in paragraph (1)(A) or (1)(B) of this subsection to carry out any part of a program developed before February 18, 1980, or before implementing regulations were prescribed, if the Secretary decides the program is substantially consistent with reducing existing noncompatible uses and preventing the introduction of additional noncompatible uses and the purposes of this chapter will be furthered by promptly carrying out the program;

(D) to an airport operator and unit of local government referred to in paragraph (1)(A) or (1)(B) of this subsection to soundproof a building in the noise impact area surrounding the airport that is used primarily for educational or medical purposes and that the Secretary decides is adversely affected by airport noise; and

(E) to an airport operator of a congested airport (as defined in section 47175) and a unit of local government re-

ferred to in paragraph (1)(B) of this subsection to carry out a project to mitigate noise in the area surrounding the airport if the project is included as a commitment in a record of decision of the Federal Aviation Administration for an airport capacity enhancement project (as defined in section 47175) even if that airport has not met the requirements of part 150 of title 14, Code of Federal Regulations.

(3) An airport operator may agree to make a grant made under paragraph (1)(A) of this subsection available to a public agency in the area surrounding the airport if the Secretary decides the agency is able to carry out the project.

(4) The Government's share of a project for which a grant is

made under this subsection is the greater of—

(A) 80 percent of the cost of the project; or

(B) the Government's share that would apply if the amounts available for the project were made available under subchapter I of chapter 471 of this title for a project at the airport.

(5) The provisions of subchapter I of chapter 471 of this title related to grants apply to a grant made under this chapter,

except—

(A) section 47109(a) and (b) of this title; and

(B) any provision that the Secretary decides is inconsistent

with, or unnecessary to carry out, this chapter.

- (6) ARCRAFT NOISE PRIMARILY CAUSED BY MILITARY AIRCRAFT.—The Secretary may make a grant under this subsection for a project even if the purpose of the project is to mitigate the effect of noise primarily caused by military aircraft at an airport.
- (d) GOVERNMENT RELIEF FROM LIABILITY.—The Government is not liable for damages from aviation noise because of action taken under this section.

§ 47505. Airport noise compatibility planning grants

- (a) GENERAL AUTHORITY.—The Secretary of Transportation may make a grant to a sponsor of an airport to develop, for planning purposes, information necessary to prepare and submit—
 - (1) a noise exposure map and related information under section 47503 of this title, including the cost of obtaining the information: or
 - (2) a noise compatibility program under section 47504 of this title.
- (b) AVAILABILITY OF AMOUNTS AND GOVERNMENT'S SHARE OF COSTS.—A grant under subsection (a) of this section may be made from amounts available under section 48103 of this title. The United States Government's share of the grant is the percent for which a project for airport development at an airport would be eligible under section 47109(a) and (b) of this title.

§ 47506. Limitations on recovering damages for noise

- (a) GENERAL LIMITATIONS.—A person acquiring an interest in property after February 18, 1980, in an area surrounding an airport for which a noise exposure map has been submitted under section 47503 of this title and having actual or constructive knowledge of the existence of the map may recover damages for noise attributable to the airport only if, in addition to any other elements for recovery of damages, the person shows that—
 - (1) after acquiring the interest, there was a significant—
 - (A) change in the type or frequency of aircraft operations at the airport:
 - (B) change in the airport layout;
 - (C) change in flight patterns; or
 - (D) increase in nighttime operations; and
 - (2) the damages resulted from the change or increase.
- (b) CONSTRUCTIVE KNOWLEDGE.—Constructive knowledge of the existence of a map under subsection (a) of this section shall be imputed, at a minimum, to a person if—
 - (1) before the person acquired the interest, notice of the existence of the map was published at least 3 times in a newspaper of general circulation in the county in which the property is located; or
 - (2) the person is given a copy of the map when acquiring the interest.

§47507. Nonadmissibility of noise exposure map and related information as evidence

No part of a noise exposure map or related information described in section 47503 of this title that is submitted to, or prepared by, the Secretary of Transportation and no part of a list of land uses the Secretary identifies as normally compatible with various exposures of individuals to noise may be admitted into evidence or used for any other purpose in a civil action asking for relief for noise resulting from the operation of an airport.

§ 47508. Noise standards for air carriers and foreign air carriers providing foreign air transportation

- (a) GENERAL REQUIREMENTS.—The Secretary of Transportation shall require each air carrier and foreign air carrier providing foreign air transportation to comply with noise standards—
 - (1) the Secretary prescribed for new subsonic aircraft in regulations of the Secretary in effect on January 1, 1977; or
 - (2) of the International Civil Aviation Organization that are substantially compatible with standards of the Secretary for new subsonic aircraft in regulations of the Secretary at parts 36 and 91 of title 14, Code of Federal Regulations, prescribed between January 2, 1977, and January 1, 1982.
- (b) COMPLIANCE AT PHASED RATE.—The Secretary shall require each air carrier and foreign air carrier providing foreign air transportation to comply with the noise standards at a phased rate simi-

lar to the rate for aircraft registered in the United States.

(c) Nondiscrimination.—The requirement for air carriers providing foreign air transportation may not be more stringent than the requirement for foreign air carriers.

§47509. Research program on quiet aircraft technology for propeller and rotor driven aircraft

- (a) ESTABLISHMENT.—The Administrator of the Federal Aviation Administration and the Administrator of the National Aeronautics and Space Administration shall conduct a study to identify technologies for noise reduction of propeller driven aircraft and rotorcraft.
- (b) Goal.—The goal of the study conducted under subsection (a) is to determine the status of research and development now underway in the area of quiet technology for propeller driven aircraft and rotorcraft, including technology that is cost beneficial, and to determine whether a research program to supplement existing research activities is necessary.
- (c) Participation.—In conducting the study required under subsection (a), the Administrator of the Federal Aviation Administration and the Administrator of the National Aeronautics and Space Administration shall encourage the participation of the Department of Defense, the Department of the Interior, the airtour industry, the aviation industry, academia and other appropriate groups.
- (d) Report.—Not less than 280 days after August 23, 1994, the Administrator of the Federal Aviation Administration and the Administrator of the National Aeronautics and Space Administration shall transmit to Congress a report on the results of the study required under subsection (a).
- (e) RESEARCH AND DEVELOPMENT PROGRAM.—If the Administrator of the Federal Aviation Administration and the Administrator of the National Aeronautics and Space Administration determine that additional research and development is necessary and would substantially contribute to the development of quiet aircraft technology, then the agencies shall conduct an appropriate research program in consultation with the entities listed in subsection (c) to develop safe, effective, and economical noise reduction technology (including technology that can be applied to existing propeller driven aircraft and rotorcraft) that would result in aircraft that operate at substantially reduced levels of noise to reduce the impact of such aircraft and rotorcraft on the resources of national parks and other areas.

§47510. Tradeoff allowance

Notwithstanding another law or a regulation prescribed or order issued under that law, the tradeoff provisions contained in appendix C of part 36 of title 14, Code of Federal Regulations, apply in deciding whether an aircraft complies with subpart I of part 91 of title 14.

SUBCHAPTER II—NATIONAL AVIATION NOISE POLICY

§47521. Findings

Congress finds that—

- (1) aviation noise management is crucial to the continued increase in airport capacity;
- (2) community noise concerns have led to uncoordinated and inconsistent restrictions on aviation that could impede the national air transportation system;
 - (3) a noise policy must be carried out at the national level;
- (4) local interest in aviation noise management shall be considered in determining the national interest;
- (5) community concerns can be alleviated through the use of new technology aircraft and the use of revenues, including those available from passenger facility fees, for noise management;
- (6) revenues controlled by the United States Government can help resolve noise problems and carry with them a responsibility to the national airport system;
- (7) revenues derived from a passenger facility fee may be applied to noise management and increased airport capacity; and
- (8) a precondition to the establishment and collection of a passenger facility fee is the prescribing by the Secretary of Transportation of a regulation establishing procedures for reviewing airport noise and access restrictions on operations of stage 2 and stage 3 aircraft.

§ 47522. Definitions

In this subchapter—

- (1) "air carrier", "air transportation", and "United States" have the same meanings given those terms in section 40102(a) of this title.
- (2) "stage 3 noise levels" means the stage 3 noise levels in part 36 of title 14, Code of Federal Regulations, in effect on November 5, 1990.

§47523. National aviation noise policy

- (a) GENERAL REQUIREMENTS.—Not later than July 1, 1991, the Secretary of Transportation shall establish by regulation a national aviation noise policy that considers this subchapter, including the phaseout and nonaddition of stage 2 aircraft as provided in this subchapter and dates for carrying out that policy and reporting requirements consistent with this subchapter and law existing as of November 5, 1990.
- (b) DETAILED ECONOMIC ANALYSIS.—The policy shall be based on a detailed economic analysis of the impact of the phaseout date for stage 2 aircraft on competition in the airline industry, including—

- (1) the ability of air carriers to achieve capacity growth consistent with the projected rate of growth for the airline industry:
- (2) the impact of competition in the airline and air cargo industries:
- (3) the impact on nonhub and small community air service; and
 - (4) the impact on new entry into the airline industry.

§47524. Airport noise and access restriction review program

- (a) GENERAL REQUIREMENTS.—The national aviation noise policy established under section 47523 of this title shall provide for establishing by regulation a national program for reviewing airport noise and access restrictions on the operation of stage 2 and stage 3 aircraft. The program shall provide for adequate public notice and opportunity for comment on the restrictions.
- (b) STAGE 2 AIRCRAFT.—Except as provided in subsection (d) of this section, an airport noise or access restriction may include a restriction on the operation of stage 2 aircraft proposed after October 1, 1990, only if the airport operator publishes the proposed restriction and prepares and makes available for public comment at least 180 days before the effective date of the proposed restriction—
 - (1) an analysis of the anticipated or actual costs and benefits of the existing or proposed restriction;
 - (2) a description of alternative restrictions;
 - (3) a description of the alternative measures considered that do not involve aircraft restrictions; and
 - (4) a comparison of the costs and benefits of the alternative measures to the costs and benefits of the proposed restriction
- (c) STAGE 3 AIRCRAFT.—(1) Except as provided in subsection (d) of this section, an airport noise or access restriction on the operation of stage 3 aircraft not in effect on October 1, 1990, may become effective only if the restriction has been agreed to by the airport proprietor and all aircraft operators or has been submitted to and approved by the Secretary of Transportation after an airport or aircraft operator's request for approval as provided by the program established under this section. Restrictions to which this paragraph applies include—
 - (A) a restriction on noise levels generated on either a single event or cumulative basis:
 - (B) a restriction on the total number of stage 3 aircraft operations;
 - (C) a noise budget or noise allocation program that would include stage 3 aircraft;
 - (D) a restriction on hours of operations; and
 - (E) any other restriction on stage 3 aircraft.
 - (2) Not later than 180 days after the Secretary receives an air-

port or aircraft operator's request for approval of an airport noise or access restriction on the operation of a stage 3 aircraft, the Secretary shall approve or disapprove the restriction. The Secretary may approve the restriction only if the Secretary finds on the basis of substantial evidence that—

- (A) the restriction is reasonable, nonarbitrary, and non-discriminatory;
- (B) the restriction does not create an unreasonable burden on interstate or foreign commerce;
- (C) the restriction is not inconsistent with maintaining the safe and efficient use of the navigable airspace;
- (D) the restriction does not conflict with a law or regulation of the United States;
- (E) an adequate opportunity has been provided for public comment on the restriction; and
- (F) the restriction does not create an unreasonable burden on the national aviation system.
- (3) Paragraphs (1) and (2) of this subsection do not apply if the Administrator of the Federal Aviation Administration, before November 5, 1990, has formed a working group (outside the process established by part 150 of title 14, Code of Federal Regulations) with a local airport operator to examine the noise impact of air traffic control procedure changes at the airport. However, if an agreement on noise reductions at that airport is made between the airport proprietor and one or more air carriers or foreign air carriers that constitute a majority of the carrier use of the airport, this paragraph applies only to a local action to enforce the agreement.
- (4) The Secretary may reevaluate an airport noise or access restriction previously agreed to or approved under this subsection on request of an aircraft operator able to demonstrate to the satisfaction of the Secretary that there has been a change in the noise environment of the affected airport that justifies a reevaluation. The Secretary shall establish by regulation procedures for conducting a reevaluation. A reevaluation—
 - (A) shall be based on the criteria in paragraph (2) of this subsection; and
 - (B) may be conducted only after 2 years after a decision under paragraph (2) of this subsection has been made.
- (d) Nonapplication.—Subsections (b) and (c) of this section do not apply to—
 - (1) a local action to enforce a negotiated or executed airport noise or access agreement between the airport operator and the aircraft operators in effect on November 5, 1990;
 - (2) a local action to enforce a negotiated or executed airport noise or access restriction agreed to by the airport operator and the aircraft operators before November 5, 1990;
 - (3) an intergovernmental agreement including an airport noise or access restriction in effect on November 5, 1990;
 - (4) a subsequent amendment to an airport noise or access

agreement or restriction in effect on November 5, 1990, that does not reduce or limit aircraft operations or affect aircraft safety:

- (5)(A) an airport noise or access restriction adopted by an airport operator not later than October 1, 1990, and stayed as of October 1, 1990, by a court order or as a result of litigation, if any part of the restriction is subsequently allowed by a court to take effect; or
- (B) a new restriction imposed by an airport operator to replace any part of a restriction described in subclause (A) of this clause that is disallowed by a court, if the new restriction would not prohibit aircraft operations in effect on November 5, 1990; or
- (6) a local action that represents the adoption of the final part of a program of a staged airport noise or access restriction if the initial part of the program was adopted during 1988 and was in effect on November 5, 1990.
- (e) Grant Limitations.—Beginning on the 91st day after the Secretary prescribes a regulation under subsection (a) of this section, a sponsor of a facility operating under an airport noise or access restriction on the operation of stage 3 aircraft that first became effective after October 1, 1990, is eligible for a grant under section 47104 of this title and is eligible to impose a passenger facility fee under section 40117 of this title only if the restriction has been—
 - (1) agreed to by the airport proprietor and aircraft operators:
 - (2) approved by the Secretary as required by subsection (c)(1) of this section; or
 - (3) rescinded.

§ 47525. Decision about airport noise and access restrictions on certain stage 2 aircraft

The Secretary of Transportation shall conduct a study and decide on the application of section 47524(a)–(d) of this title to airport noise and access restrictions on the operation of stage 2 aircraft with a maximum weight of not more than 75,000 pounds. In making the decision, the Secretary shall consider—

- (1) noise levels produced by those aircraft relative to other aircraft;
- (2) the benefits to general aviation and the need for efficiency in the national air transportation system;
- (3) the differences in the nature of operations at airports and the areas immediately surrounding the airports;
- (4) international standards and agreements on aircraft noise; and
 - (5) other factors the Secretary considers necessary.

§ 47526. Limitations for noncomplying airport noise and access restrictions

Unless the Secretary of Transportation is satisfied that an air-

port is not imposing an airport noise or access restriction not in compliance with this subchapter, the airport may not—

(1) receive money under subchapter I of chapter 471 of this

title; or

(2) impose a passenger facility fee under section 40117 of this title.

§ 47527. Liability of the United States Government for noise damages

When a proposed airport noise or access restriction is disapproved under this subchapter, the United States Government shall assume liability for noise damages only to the extent that a taking has occurred as a direct result of the disapproval. The United States Court of Federal Claims has exclusive jurisdiction of a civil action under this section.

§47528. Prohibition on operating certain aircraft not complying with stage 3 noise levels

- (a) Prohibition.—Except as provided in subsection (b) or (f) of this section and section 47530 of this title, a person may operate after December 31, 1999, a civil subsonic turbojet (for which an airworthiness certificate other than an experimental certificate has been issued by the Administrator) with a maximum weight of more than 75,000 pounds to or from an airport in the United States only if the Secretary of Transportation finds that the aircraft complies with the stage 3 noise levels.
- (b) WAIVERS.—(1) If, not later than July 1, 1999, at least 85 percent of the aircraft used by an air carrier or foreign air carrier to provide air transportation comply with the stage 3 noise levels, the carrier may apply for a waiver of subsection (a) of this section for the remaining aircraft used by the carrier to provide air transportation. The application must be filed with the Secretary not later than January 1, 1999, or, in the case of a foreign air carrier, the 15th day following the date of the enactment of the Wendell H. Ford Aviation Investment and Reform Act for the 21st Century and must include a plan with firm orders for making all aircraft used by the carrier to provide air transportation comply with the noise levels not later than December 31, 2003.
- (2) The Secretary may grant a waiver under this subsection if the Secretary finds it would be in the public interest. In making the finding, the Secretary shall consider the effect of granting the waiver on competition in the air carrier industry and on small community air service.
- (3) A waiver granted under this subsection may not permit the operation of stage 2 aircraft in the United States after December 31, 2003.
- (c) SCHEDULE FOR PHASED-IN COMPLIANCE.—The Secretary shall establish by regulation a schedule for phased-in compliance with subsection (a) of this section. The phase-in period shall begin on November 5, 1990, and end before December 31, 1999. The requ-

lations shall establish interim compliance dates. The schedule for phased-in compliance shall be based on—

(1) a detailed economic analysis of the impact of the phaseout date for stage 2 aircraft on competition in the airline industry, including—

(A) the ability of air carriers to achieve capacity growth consistent with the projected rate of growth for the airline industry:

(B) the impact of competition in the airline and air cargo industries:

(C) the impact on nonhub and small community air service; and

(D) the impact on new entry into the airline industry; and

(2) an analysis of the impact of aircraft noise on individuals residing near airports.

(d) Annual Report.—Beginning with calendar year 1992—

(1) each air carrier shall submit to the Secretary an annual report on the progress the carrier is making toward complying with the requirements of this section and regulations prescribed under this section; and

(2) the Secretary shall submit to Congress an annual report on the progress being made toward that compliance.

(e) Hawaiian Operations.—(1) In this subsection, "turnaround

service" means a flight between places only in Hawaii.

- (2)(A) An air carrier or foreign air carrier may not operate in Hawaii, or between a place in Hawaii and a place outside the 48 contiguous States, a greater number of stage 2 aircraft with a maximum weight of more than 75,000 pounds than it operated in Hawaii, or between a place in Hawaii and a place outside the 48 contiguous States, on November 5, 1990.
- (B) An air carrier that provided turnaround service in Hawaii on November 5, 1990, using stage 2 aircraft with a maximum weight of more than 75,000 pounds may include in the number of aircraft authorized under subparagraph (A) of this paragraph all stage 2 aircraft with a maximum weight of more than 75,000 pounds that were owned or leased by that carrier on that date, whether or not the aircraft were operated by the carrier on that date.
- (3) An air carrier may provide turnaround service in Hawaii using stage 2 aircraft with a maximum weight of more than 75,000 pounds only if the carrier provided the service on November 5, 1990.
 - (4) An air carrier operating Stage 2 aircraft under this subsection may transport Stage 2 aircraft to or from the 48 contiguous States on a non-revenue basis in order—
 - (A) to perform maintenance (including major alterations) or preventative maintenance on aircraft operated, or to be operated, within the limitations of paragraph (2)(B); or

(B) conduct operations within the limitations of paragraph (2)(B).

(f) AIRCRAFT MODIFICATION, DISPOSAL, SCHEDULED HEAVY

MAINTENANCE, OR LEASING.—

- (1) IN GENERAL.—The Secretary shall permit a person to operate after December 31, 1999, a Stage 2 aircraft in nonrevenue service through the airspace of the United States or to or from an airport in the contiguous 48 States in order to—
 - (A) sell, lease, or use the aircraft outside the contiguous 48 States:
 - (B) scrap the aircraft;
 - (C) obtain modifications to the aircraft to meet Stage 3 noise levels:
 - (D) perform scheduled heavy maintenance or significant modifications on the aircraft at a maintenance facility located in the contiguous 48 States;
 - (E) deliver the aircraft to an operator leasing the aircraft from the owner or return the aircraft to the lessor;
 - (F) prepare or park or store the aircraft in anticipation of any of the activities described in subparagraphs (A) through (E): or
 - (G) divert the aircraft to an alternative airport in the contiguous 48 States on account of weather, mechanical, fuel, air traffic control, or other safety reasons while conducting a flight in order to perform any of the activities described in subparagraphs (A) through (F).
- (2) PROCEDURE TO BE PUBLISHED.—The Secretary shall establish and publish, not later than 30 days after the date of enactment of this Act a procedure to implement paragraph (1) of this subsection through the use of categorical waivers, ferry permits, or other means.
- (g) STATUTORY CONSTRUCTION.—Nothing in this section may be construed as interfering with, nullifying, or otherwise affecting determinations made by the Federal Aviation Administration, or to be made by the Administration with respect to applications under part 161 of title 14, Code of Federal Regulations, that were pending on November 1, 1999.

§ 47529. Nonaddition rule

- (a) GENERAL LIMITATIONS.—Except as provided in subsection (b) of this section and section 47530 of this title, a person may operate a civil subsonic turbojet aircraft with a maximum weight of more than 75,000 pounds that is imported into the United States after November 4, 1990, only if the aircraft—
 - (1) complies with the stage 3 noise levels; or
 - (2) was purchased by the person importing the aircraft into the United States under a legally binding contract made before November 5, 1990.
- (b) EXEMPTIONS.—The Secretary of Transportation may provide an exemption from subsection (a) of this section to permit a person

to obtain modifications to an aircraft to meet the stage 3 noise levels.

- (c) AIRCRAFT DEEMED NOT IMPORTED.—In this section, an aircraft is deemed not to have been imported into the United States if the aircraft—
 - (1) was owned on November 5, 1990, by-
 - (A) a corporation, trust, or partnership organized under the laws of the United States or a State (including the District of Columbia):
 - (B) an individual who is a citizen of the United States;

or

- (C) an entity that is owned or controlled by a corporation, trust, partnership, or individual described in subclause (A) or (B) of this clause; and
- (2) enters the United States not later than 6 months after the expiration of a lease agreement (including any extension) between an owner described in clause (1) of this subsection and a foreign carrier.

§ 47530. Nonapplication of sections 47528(a)–(d) and 47529 to aircraft outside the 48 contiguous States

Sections 47528(a)–(d) and 47529 of this title do not apply to aircraft used only to provide air transportation outside the 48 contiguous States. A civil subsonic turbojet aircraft with a maximum weight of more than 75,000 pounds that is imported into a noncontiguous State or a territory or possession of the United States after November 4, 1990, may be used to provide air transportation in the 48 contiguous States only if the aircraft complies with the stage 3 noise levels.

§47531. Penalties for violating sections 47528-47530

A person violating section 47528, 47529, or 47530 of this title or a regulation prescribed under any of those sections is subject to the same civil penalties and procedures under chapter 463 of this title as a person violating section 44701(a) or (b) or any of sections 44702–44716 of this title.

§ 47532. Judicial review

An action taken by the Secretary of Transportation under any of sections 47528–47531 of this title is subject to judicial review as provided under section 46110 of this title.

§ 47533. Relationship to other laws

Except as provided by section 47524 of this title, this sub-chapter does not affect—

- (1) law in effect on November 5, 1990, on airport noise or access restrictions by local authorities;
- (2) any proposed airport noise or access restriction at a general aviation airport if the airport proprietor has formally

initiated a regulatory or legislative process before October 2, 1990; or

(3) the authority of the Secretary of Transportation to seek and obtain legal remedies the Secretary considers appropriate, including injunctive relief.

PART C—FINANCING

CHAPTER 481—AIRPORT AND AIRWAY TRUST FUND AUTHORIZATIONS

ec.	
8101.	Air navigation facilities and equipment.
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§48101. Air navigation facilities and equipment

- (a) GENERAL AUTHORIZATION OF APPROPRIATIONS.—Not more than a total of the following amounts may be appropriated to the Secretary of Transportation out of the Airport and Airway Trust Fund established under section 9502 of the Internal Revenue Code of 1986 (26 U.S.C. 9502) to acquire, establish, and improve air navigation facilities under section 44502(a)(1)(A) of this title:
 - (1) \$3,138,000,000 for fiscal year 2004;
 - (2) \$2,993,000,000 for fiscal year 2005;
 - (3) \$3,053,000,000 for fiscal year 2006; and
 - (4) \$3,110,000,000 for fiscal year 2007.
- (b) ÀVAILABILITY OF AMOUNTS.—Amounts appropriated under this section remain available until expended.
- (c) ENHANCED SAFETY AND SECURITY FOR AIRCRAFT OPERATIONS IN THE GULF OF MEXICO.—Of amounts appropriated under subsection (a), such sums as may be necessary for fiscal years 2004 through 2007 may be used to expand and improve the safety, efficiency, and security of air traffic control, navigation, low altitude communications and surveillance, and weather services in the Gulf of Mexico.
- (d) OPERATIONAL BENEFITS OF WAKE VORTEX ADVISORY SYSTEM.—Of amounts appropriated under subsection (a), such sums as

may be necessary for each of fiscal years 2004 through 2007 may be used for the development and analysis of wake vortex advisory systems.

- (e) Ground-Based Precision Navigational Aids.—Of amounts appropriated under subsection (a), such sums as may be necessary for each of fiscal years 2004 to 2007 may be used to establish a program for the installation of a precision approach aid designed to improve aircraft accessibility at mountainous airports with limited land if the approach aid is able to provide curved and segmented approach guidance for noise abatement purposes and other such approach aids and is certified or approved by the Administrator.
- (f) AUTOMATED SURFACE OBSERVATION SYSTEM/AUTOMATED WEATHER OBSERVING SYSTEM UPGRADE.—Of the amounts appropriated under subsection (a), such sums as may be necessary may be used for the implementation and use of upgrades to the current automated surface observation system/automated weather observing system, if the upgrade is successfully demonstrated.
- (g) LIFE-CYCLE COST ESTIMATES.—The Administrator of the Federal Aviation Administration shall establish life-cycle cost estimates for any air traffic control modernization project the total life-cycle costs of which equal or exceed \$50,000,000.
- (h) STANDBY POWER EFFICIENCY PROGRAM.—Of amounts appropriated under subsection (a), such sums as may be necessary for each of fiscal years 2004 through 2007 may be used by the Secretary of Transportation, in cooperation with the Secretary of Energy and, where applicable, the Secretary of Defense, to establish a program to improve the efficiency, cost effectiveness, and environmental performance of standby power systems at Federal Aviation Administration sites, including the implementation of fuel cell technology.
- (i) PILOT PROGRAM TO PROVIDE INCENTIVES FOR DEVELOPMENT OF NEW TECHNOLOGIES.—Of amounts appropriated under subsection (a), \$500,000 for fiscal year 2004 may be used for the conduct of a pilot program to provide operating incentives to users of the airspace for the deployment of new technologies, including technologies to facilitate expedited flight routing and sequencing of takeoffs and landings.

§48102. Research and development

- (a) AUTHORIZATION OF APPROPRIATIONS.—Not more than the following amounts may be appropriated to the Secretary of Transportation out of the Airport and Airway Trust Fund established under section 9502 of the Internal Revenue Code of 1986 (26 U.S.C. 9502) for conducting civil aviation research and development under sections 44504, 44505, 44507, 44509, and 44511–44513 of this title:
 - (1) for fiscal year 1995—
 - (A) \$7,673,000 for management and analysis projects and activities:
 - (B) \$80,901,000 for capacity and air traffic manage-

ment technology projects and activities;

- (C) \$39,242,000 for communications, navigation, and surveillance projects and activities;
 - (D) \$2,909,000 for weather projects and activities;
- (E) \$8,660,000 for airport technology projects and activities;
- (F) \$51,004,000 for aircraft safety technology projects and activities:
- (G) \$36,604,000 for system security technology projects and activities;
- (H) \$26,484,000 for human factors and aviation medicine projects and activities;
- (i) \$8,124,000 for environment and energy projects and activities; and
- (J) \$5,199,000 for innovative/cooperative research projects and activities;
- (2) for fiscal year 1996—
- (A) \$8,056,000 for management and analysis projects and activities;
- (B) \$84,946,000 for capacity and air traffic management technology projects and activities;
- (C) \$41,204,000 for communications, navigation, and surveillance projects and activities;
 - (D) \$3,054,000 for weather projects and activities;
- (E) \$9,093,000 for airport technology projects and activities:
- (F) \$53,554,000 for aircraft safety technology projects and activities:
- (G) \$38,434,000 for system security technology projects and activities:
- (H) \$27,808,000 for human factors and aviation medicine projects and activities:
- (I) \$8,532,000 for environment and energy projects and activities; and
- (J) \$5,459,000 for innovative/cooperative research projects and activities;
- (3) for fiscal year 1997—
- (A) \$13,660,000 for system development and infrastructure projects and activities;
- (B) \$34,889,000 for capacity and air traffic management technology projects and activities;
- (C) \$19,000,000 for communications, navigation, and surveillance projects and activities;
 - (D) \$13,000,000 for weather projects and activities;
- (E) \$5,200,000 for airport technology projects and activities:
- (F) \$36,504,000 for aircraft safety technology projects and activities;
- (G) \$57,055,000 for system security technology projects and activities;

- (H) \$23,504,000 for human factors and aviation medicine projects and activities;
- (I) \$3,600,000 for environment and energy projects and activities; and
- (J) \$2,000,000 for innovative/cooperative research projects and activities;
- (4) for fiscal year 1998, \$226,800,000, including—
- (A) \$16,379,000 for system development and infrastructure projects and activities;
- (B) \$27,089,000 for capacity and air traffic management technology projects and activities;
- (C) \$23,362,000 for communications, navigation, and surveillance projects and activities;
 - (D) \$16,600,000 for weather projects and activities;
- (E) \$7,854,000 for airport technology projects and activities:
- (F) \$49,202,000 for aircraft safety technology projects and activities;
- (G) \$53,759,000 for system security technology projects and activities;
- (H) \$26,550,000 for human factors and aviation medicine projects and activities;
- (i) \$2,891,000 for environment and energy projects and activities; and
- (J) \$3,114,000 for innovative/cooperative research projects and activities, of which \$750,000 shall be for carrying out the grant program established under subsection (h);
- (5) for fiscal year 1999, \$229,673.000:
- (6) for fiscal year 2000, \$224,000,000, including—
- (A) \$17,269,000 for system development and infrastructure projects and activities;
- (B) \$33,042,500 for capacity and air traffic management technology projects and activities;
- (C) \$11,265,400 for communications, navigation, and surveillance projects and activities;
 - (D) \$19,300,000 for weather projects and activities;
- (E) \$6,358,200 for airport technology projects and activities;
- (F) \$44,457,000 for aircraft safety technology projects and activities:
- (G) \$53,218,000 for system security technology projects and activities;
- (H) \$26,207,000 for human factors and aviation medicine projects and activities;
- (I) \$3,481,000 for environment and energy projects and activities: and
- (J) \$2,171,000 for innovative/cooperative research projects and activities, of which \$750,000 shall be for carrying out subsection (h);

- (7) for fiscal year 2001, \$237,000,000;
- (8) for fiscal year 2002, \$249,000,000;
- (9) for fiscal year 2004, \$346,317,000, including—
 - (A) \$65,000,000 for Improving Aviation Safety;
 - (B) \$24,000,000 for Weather Safety Research;
- (C) \$27,500,000 for Human Factors and Aeromedical Research:
- (D) \$30,000,000 for Environmental Research and Development, of which \$20,000,000 shall be for research activities related to reducing community exposure to civilian aircraft noise or emissions:
 - (E) \$7,000,000 for Research Mission Support;
- (F) \$10,000,000 for the Airport Cooperative Research Program:
- (G) \$1,500,000 for carrying out subsection (h) of this section:
- (H) \$42,800,000 for Advanced Technology Development and Prototyping;
 - (I) \$30,300,000 for Safe Flight 21;
- (J) \$90,800,000 for the Center for Advanced Aviation System Development;
 - (K) \$9,667,000 for Airports Technology-Safety; and
 - (L) \$7,750,000 for Airports Technology-Efficiency;
- (10) for fiscal year 2005, \$356,192,000, including—
 (A) \$65,705,000 for Improving Aviation Safety;
 - (B) \$24,260,000 for Weather Safety Research;
- (C) \$27,800,000 for Human Factors and Aeromedical Research:
- (D) \$30,109,000 for Environmental Research and Development, of which \$20,000,000 shall be for research activities related to reducing community exposure to civilian aircraft noise or emissions;
 - (E) \$7,076,000 for Research Mission Support;
- (F) \$10,000,000 for the Airport Cooperative Research Program;
- (G) \$1,650,000 for carrying out subsection (h) of this section:
- (H) \$43,300,000 for Advanced Technology Development and Prototyping;
 - (I) \$31,100,000 for Safe Flight 21;
- (J) \$95,400,000 for the Center for Advanced Aviation System Development;
 - (K) \$2,200,000 for Free Flight Phase 2;
 - (L) \$9,764,000 for Airports Technology-Safety; and
 - (M) \$7,828,000 for Airports Technology-Efficiency;
- (11) for fiscal year 2006, \$352,157,000, including—
 - (A) \$66,447,000 for Improving Aviation Safety;
 - (B) \$24,534,000 for Weather Safety Research; (C) \$28,114,000 for Human Factors and Aeromedical

Research;

- (D) \$30,223,000 for Environmental Research and Development, of which \$20,000,000 shall be for research activities related to reducing community exposure to civilian aircraft noise or emissions;
 - (E) \$7,156,000 for Research Mission Support;
- (F) \$10,000,000 for the Airport Cooperation Research Program:
- (G) \$1,815,000 for carrying out subsection (h) of this section:
- (H) \$42,200,000 for Advanced Technology Development and Prototyping;
 - (I) \$23,900,000 for Safe Flight 21;
- (J) \$100,000,000 for the Center for Advanced Aviation System Development;
 - (K) \$9,862,000 for Airports Technology-Safety; and
- (L) \$7,906,000 for Airports Technology-Efficiency; and (12) for fiscal year 2007, \$356,261,000, including—
 - (A) \$67,244,000 for Improving Aviation Safety;
 - (B) \$24,828,000 for Weather Safety Research;
- (C) \$28,451,000 for Human Factors and Aeromedical Research:
- (D) \$30,586,000 for Environmental Research and Development, of which \$20,000,000 shall be for research activities related to reducing community exposure to civilian aircraft noise or emissions;
 - (E) \$7,242,000 for Research Mission Support;
- (F) \$10,000,000 for the Airport Cooperation Research Program;
- (G) \$1,837,000 for carrying out subsection (h) of this section:
- (H) \$42,706,000 for Advanced Technology Development and Prototyping;
 - (I) \$24,187,000 for Safe Flight 21;
- (J) \$101,200,000 for the Center for Advanced Aviation System Development;
 - (K) \$9,980,000 for Airports Technology-Safety; and
 - (L) \$8,000,000 for Airports Technology-Efficiency.
- (b) RESEARCH PRIORITIES.—(1) The Administrator shall consider the advice and recommendations of the research advisory committee established by section 44508 of this title in establishing priorities among major categories of research and development activities carried out by the Federal Aviation Administration.
- (2) At least 15 percent of the amount appropriated under subsection (a) of this section shall be for long-term research projects.
- (3) At least 3 percent of the amount appropriated under subsection (a) of this section shall be available to the Administrator of the Federal Aviation Administration to make grants under section 44511 of this title.
 - (c) Transfers Between Categories.—(1) Not more than 10

percent of the net amount authorized for a category of projects and activities in a fiscal year under subsection (a) of this section may be transferred to or from that category in that fiscal year.

(2) The Secretary may transfer more than 10 percent of an au-

thorized amount to or from a category only after—

- (A) submitting a written explanation of the proposed transfer to the Committees on Science and Appropriations of the House of Representatives and the Committees on Commerce, Science, and Transportation and Appropriations of the Senate; and
- (B) 30 days have passed after the explanation is submitted or each Committee notifies the Secretary in writing that it does not object to the proposed transfer.
- (d) AIRPORT CAPACITY RESEARCH AND DEVELOPMENT.—(1) Of the amounts made available under subsection (a) of this section, at least \$25,000,000 may be appropriated each fiscal year for research and development under section 44505(a) and (c) of this title on preserving and enhancing airport capacity, including research and development on improvements to airport design standards, maintenance, safety, operations, and environmental concerns.
- (2) The Administrator shall submit to the Committees on Science and Transportation and Infrastructure of the House of Representatives and the Committee on Commerce, Science, and Transportation of the Senate a report on expenditures made under paragraph (1) of this subsection for each fiscal year. The report shall be submitted not later than 60 days after the end of the fiscal year.
- (e) AIR TRAFFIC CONTROLLER PERFORMANCE RESEARCH.—Necessary amounts may be appropriated to the Secretary out of amounts in the Fund available for research and development to conduct research under section 44506(a) and (b) of this title.
- (f) AVAILABILITY OF AMOUNTS.—Amounts appropriated under subsection (a) of this section remain available until expended.
- (h) RESEARCH GRANTS PROGRAM INVOLVING UNDERGRADUATE STUDENTS.—
 - (1) ESTABLISHMENT.—The Administrator of the Federal Aviation Administration shall establish a program to utilize undergraduate and technical colleges, including Historically Black Colleges and Universities and Hispanic Serving Institutions, in research on subjects of relevance to the Federal Aviation Administration. Grants may be awarded under this subsection for—
 - (A) research projects to be carried out at primarily undergraduate institutions and technical colleges:
 - (B) research projects that combine research at primarily undergraduate institutions and technical colleges with other research supported by the Federal Aviation Administration:
 - (C) research on future training requirements on projected changes in regulatory requirements for aircraft maintenance and power plant licensees; or

- (D) research on the impact of new technologies and procedures, particularly those related to aircraft flight deck and air traffic management functions, on training requirements for pilots and air traffic controllers.
- (2) NOTICE OF CRITERIA.—Within 6 months after the date of the enactment of the FAA Research, Engineering, and Development Authorization Act of 1998, the Administrator of the Federal Aviation Administration shall establish and publish in the Federal Register criteria for the submittal of proposals for a grant under this subsection, and for the awarding of such grants.

(3) PRINCIPAL CRITERIA.—The principal criteria for the awarding of grants under this subsection shall be—

- (A) the relevance of the proposed research to technical research needs identified by the Federal Aviation Administration:
- (B) the scientific and technical merit of the proposed research; and
- (C) the potential for participation by undergraduate students in the proposed research.
- (4) COMPETITIVE, MERIT-BASED EVALUATION.—Grants shall be awarded under this subsection on the basis of evaluation of proposals through a competitive, merit-based process.

§48103. Airport planning and development and noise compatibility planning and programs

The total amounts which shall be available after September 30, 2003, to the Secretary of Transportation out of the Airport and Airway Trust Fund established under section 9502 of the Internal Revenue Code of 1986 (26 U.S.C. 9502) to make grants for airport planning and airport development under section 47104 of this title, airport noise compatibility planning under section 47505(a)(2) of this title, and carrying out noise compatibility programs under section 47504(c) of this title shall be—

- (1) \$3,400,000,000 for fiscal year 2004;
- (2) \$3,500,000,000 for fiscal year 2005;
- (3) \$3,600,000,000 for fiscal year 2006; and
- (4) \$3,700,000,000 for fiscal year 2007. Such sums shall remain available until expended.

§ 48104. Operations and maintenance

- (a) AUTHORIZATION OF APPROPRIATIONS.—the balance of the money available in the Airport and Airway Trust Fund established under section 9502 of the Internal Revenue Code of 1986 (26 U.S.C. 9502) may be appropriated to the Secretary of Transportation out of the Fund for—
 - (1) direct costs the Secretary incurs to flight check, operate, and maintain air navigation facilities referred to in section 44502(a)(1)(A) of this title safely and efficiently; and
 - (2) the costs of services provided under international

agreements related to the joint financing of air navigation services assessed against the United States Government.

[Subsections (b) and (c). Repealed. Pub. L. 106-181, title I, Sec. 106(d)(2), Apr. 5, 2000, 114 Stat. 73.]

§48105. Weather reporting services

To reimburse the Secretary of Commerce for the cost incurred by the National Oceanic and Atmospheric Administration of providing weather reporting services to the Federal Aviation Administration, the Secretary of Transportation may expend from amounts available under section 48104 of this title not more than the following amounts:

- (1) for the fiscal year ending September 30, 1993, \$35,596,000.
- (2) for the fiscal year ending September 30, 1994, \$37.800.000.
- (3) for the fiscal year ending September 30, 1995, \$39,000,000.

§48106. Airway science curriculum grants

Amounts are available from the Airport and Airway Trust Fund established under section 9502 of the Internal Revenue Code of 1986 (26 U.S.C. 9502) to carry out section 44510 of this title. The amounts remain available until expended.

§ 48107. Civil aviation security research and development

After the review under section 44912(b) of this title is completed, necessary amounts may be appropriated to the Secretary of Transportation out of the Airport and Airway Trust Fund established under section 9502 of the Internal Revenue Code of 1986 (26 U.S.C. 9502) to make grants under section 44912(a)(4)(A).

§48108. Availability and uses of amounts

- (a) AVAILABILITY OF AMOUNTS.—Amounts equal to the amounts authorized under sections 48101–48105 of this title remain in the Airport and Airway Trust Fund established under section 9502 of the Internal Revenue Code of 1986 (26 U.S.C. 9502) until appropriated for the purposes of sections 48101–48105.
- (b) LIMITATIONS ON USES.—(1) Amounts in the Fund may be appropriated only to carry out a program or activity referred to in this chapter.
- (2) Amounts in the Fund may be appropriated for administrative expenses of the Department of Transportation or a component of the Department only to the extent authorized by section 48104 of this title.
- (c) LIMITATION ON OBLIGATING OR EXPENDING AMOUNTS.—In a fiscal year beginning after September 30, 1998, the Secretary of Transportation may obligate or expend an amount appropriated out of the Fund under section 48104 of this title only if a law expressly

amends section 48104.

§ 48109. Submission of budget information and legislative recommendations and comments

When the Administrator of the Federal Aviation Administration submits to the Secretary of Transportation, the President, or the Director of the Office of Management and Budget any budget information, legislative recommendation, or comment on legislation about amounts authorized in section 48101 or 48102 of this title, the Administrator concurrently shall submit a copy of the information, recommendation, or comment to the Speaker of the House of Representatives, the Committees on Transportation and Infrastructure and Appropriations of the House, the President of the Senate, and the Committees on Commerce, Science, and Transportation and Appropriations of the Senate.

§ 48110. Facilities for advanced training of maintenance technicians for air carrier aircraft

For the fiscal years ending September 30, 1993–1995, amounts necessary to carry out section 44515 of this title may be appropriated to the Secretary of Transportation out of the Airport and Airway Trust Fund established under section 9502 of the Internal Revenue Code of 1986 (26 U.S.C. 9502). The amounts remain available until expended.

§48111. Funding proposals

(a) INTRODUCTION IN THE SENATE.—Within 15 days (not counting any day on which the Senate is not in session) after a funding proposal is submitted to the Senate by the Secretary of Transportation under section 274(c) of the Air Traffic Management System Performance Improvement Act of 1996, an implementing bill with respect to such funding proposal shall be introduced in the Senate by the majority leader of the Senate, for himself and the minority leader of the Senate designated by the majority leader and minority leader of the Senate.

(b) CONSIDERATION IN THE SENATE.—An implementing bill introduced in the Senate under subsection (a) shall be referred to the Committee on Commerce, Science, and Transportation. The Committee on Commerce, Science, and Transportation shall report the bill with its recommendations within 60 days following the date of introduction of the bill. Upon the reporting of the bill by the Committee on Commerce, Science, and Transportation, the reported bill shall be referred sequentially to the Committee on Finance for a period of 60 legislative days.

(c) DEFINITIONS.—For purposes of this section, the following definitions apply:

(1) IMPLEMENTING BILL.—The term "implementing bill" means only a bill of the Senate which is introduced as provided in subsection (a) with respect to one or more Federal Aviation Administration funding proposals which contain changes in ex-

isting laws or new statutory authority required to implement such funding proposal or proposals.

(2) FUNDING PROPOSAL.—The term "funding proposal" means a proposal to provide interim or permanent funding for operations of the Federal Aviation Administration.

(d) Rules of the Senate.—The provisions of this section are enacted— $\,$

(1) as an exercise of the rulemaking power of the Senate and as such they are deemed a part of the rules of the Senate and they supersede other rules only to the extent that they are inconsistent therewith; and

(2) with full recognition of the constitutional right of the Senate to change the rules (so far as relating to the procedure of the Senate) at any time, in the same manner and to the same extent as in the case of any other rule of the Senate.

§ 48112. Adjustment to AIP program funding

On the effective date of a general appropriations Act providing appropriations for a fiscal year beginning after September 30, 2000, for the Federal Aviation Administration, the amount made available for a fiscal year under section 48103 shall be increased by the amount, if any, by which—

(1) the amount authorized to be appropriated under section 48101 for such fiscal year; exceeds

(2) the amounts appropriated for programs funded under such section for such fiscal year.

Any contract authority made available by this section shall be subject to an obligation limitation.

§48113. Reprogramming notification requirement

Before reprogramming any amounts appropriated under section 106(k), 48101(a), or 48103, for which notification of the Committees on Appropriations of the Senate and the House of Representatives is required, the Secretary of Transportation shall transmit a written explanation of the proposed reprogramming to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives.

§48114. Funding for aviation programs

- (a) AUTHORIZATION OF APPROPRIATIONS.—
 - (1) AIRPORT AND AIRWAY TRUST FUND GUARANTEE.—
 - (A) IN GENERAL.—The total budget resources made available from the Airport and Airway Trust Fund each fiscal year through fiscal year 2007 pursuant to sections 48101, 48102, 48103, and 106(k) of title 49, United States Code, shall be equal to the level of receipts plus interest credited to the Airport and Airway Trust Fund for that fiscal year. Such amounts may be used only for aviation investment programs listed in subsection (b).

- (B) GUARANTEE.—No funds may be appropriated or limited for aviation investment programs listed in subsection (b) unless the amount described in subparagraph (A) has been provided.
- (2) ADDITIONAL AUTHORIZATIONS OF APPROPRIATIONS FROM THE GENERAL FUND.—In any fiscal year through fiscal year 2007, if the amount described in paragraph (1) is appropriated, there is further authorized to be appropriated from the general fund of the Treasury such sums as may be necessary for the Federal Aviation Administration Operations account.

(b) DEFINITIONS.—In this section, the following definitions apply:

- (1) Total budget resources.—The term "total budget resources" means the total amount made available from the Airport and Airway Trust Fund for the sum of obligation limitations and budget authority made available for a fiscal year for the following budget accounts that are subject to the obligation limitation on contract authority provided in this title and for which appropriations are provided pursuant to authorizations contained in this title:
 - (A) 69-8106-0-7-402 (Grants in Aid for Airports).
 - (B) 69-8107-0-7-402 (Facilities and Equipment).
 - (C) 69–8108–0–7–402 (Research and Development).
 - (D) 69–8104–0–7–402 (Trust Fund Share of Operations).
- (2) LEVEL OF RECEIPTS PLUS INTEREST.—The term "level of receipts plus interest" means the level of excise taxes and interest credited to the Airport and Airway Trust Fund under section 9502 of the Internal Revenue Code of 1986 for a fiscal year as set forth in the President's budget baseline projection as defined in section 257 of the Balanced Budget and Emergency Deficit Control Act of 1985 (Public Law 99–177) (Treasury identification code 20–8103–0–7–402) for that fiscal year submitted pursuant to section 1105 of title 31, United States Code
- (c) Enforcement of Guarantees.—
- (1) Total airport and airway trust fund funding.—It shall not be in order in the House of Representatives or the Senate to consider any bill, joint resolution, amendment, motion, or conference report that would cause total budget resources in a fiscal year for aviation investment programs described in subsection (b) to be less than the amount required by subsection (a)(1)(A) for such fiscal year.
- (2) CAPITAL PRIORITY.—It shall not be in order in the House of Representatives or the Senate to consider any bill, joint resolution, amendment, motion, or conference report that provides an appropriation (or any amendment thereto) for any fiscal year through fiscal year 2007 for Research and Development or Operations if the sum of the obligation limitation for Grants-in-Aid for Airports and the appropriation for Facilities

and Equipment for such fiscal year is below the sum of the authorized levels for Grants-in-Aid for Airports and for Facilities and Equipment for such fiscal year.

CHAPTER 482—ADVANCE APPROPRIATIONS FOR AIRPORT AND AIRWAY TRUST FACILITIES

Sec

48201. Advance appropriations.

§48201. Advance appropriations

- (a) MULTIYEAR AUTHORIZATIONS.—Beginning with fiscal year 1999, any authorization of appropriations for an activity for which amounts are to be appropriated from the Airport and Airway Trust Fund established under section 9502 of the Internal Revenue Code of 1986 shall provide funds for a period of not less than 3 fiscal years unless the activity for which appropriations are authorized is to be concluded before the end of that period.
- (b) MULTIYEAR APPROPRIATIONS.—Beginning with fiscal year 1999, amounts appropriated from the Airport and Airway Trust Fund shall be appropriated for periods of 3 fiscal years rather than annually.

CHAPTER 483—AVIATION SECURITY FUNDING

Sec.

48301. Aviation security funding.

§48301. Aviation security funding

- (a) IN GENERAL.—There are authorized to be appropriated for fiscal years 2002, 2003, 2004, 2005, and 2006 such sums as may be necessary to carry out chapter 449 and related aviation security activi- ties under this title. Any amounts appropriated pursuant to this section for fiscal year 2002 shall remain available until expended.
- (b) Grants for Aircraft Security.—There is authorized to be appropriated \$500,000,000 for fiscal year 2002 to the Secretary of Transportation to make grants to or other agreements with air carriers (including intrastate air carriers) to—
 - (1) fortify cockpit doors to deny access from the cabin to the pilots in the cockpit:
 - (2) provide for the use of video monitors or other devices to alert the cockpit crew to activity in the passenger cabin;
 - (3) ensure continuous operation of the aircraft transponder in the event the crew faces an emergency; and
 - (4) provide for the use of other innovative technologies to enhance aircraft security.

PART D—PUBLIC AIRPORTS

CHAPTER 491—METROPOLITAN WASHINGTON AIRPORTS

Sec.

49101. Findings.

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§49101. Findings

Congress finds that—

(1) the 2 federally owned airports in the metropolitan area of the District of Columbia constitute an important and growing part of the commerce, transportation, and economic patterns of Virginia, the District of Columbia, and the surrounding region;

(2) Baltimore/Washington International Airport, owned and operated by Maryland, is an air transportation facility that provides service to the greater Metropolitan Washington region together with the 2 federally owned airports, and timely Federal-aid grants to Baltimore/Washington International Airport will provide additional capacity to meet the growing air traffic needs and to compete with other airports on a fair basis;

(3) the United States Government has a continuing but limited interest in the operation of the 2 federally owned airports, which serve the travel and cargo needs of the entire Metropolitan Washington region as well as the District of Columbia as the national seat of government;

(4) operation of the Metropolitan Washington Airports by an independent local authority will facilitate timely improvements at both airports to meet the growing demand of interstate air transportation occasioned by the Airline Deregulation Act of 1978 (Public Law 95–504; 92 Stat. 1705);

(5) all other major air carrier airports in the United States are operated by public entities at the State, regional, or local level;

- (6) any change in status of the 2 airports must take into account the interest of nearby communities, the traveling public, air carriers, general aviation, airport employees, and other interested groups, as well as the interests of the United States Government and State governments involved;
- (7) in recognition of a perceived limited need for a Federal role in the management of these airports and the growing local

interest, the Secretary of Transportation has recommended a transfer of authority from the Federal to the local/State level that is consistent with the management of major airports elsewhere in the United States;

(8) an operating authority with representation from local jurisdictions, similar to authorities at all major airports in the United States, will improve communications with local officials and concerned residents regarding noise at the Metropolitan

Washington Airports;

(9) a commission of congressional, State, and local officials and aviation representatives has recommended to the Secretary that transfer of the federally owned airports be as a unit to an independent authority to be created by Virginia and the District of Columbia; and

(10) the Federal interest in these airports can be provided through a lease mechanism which provides for local control

and operation.

§49102. Purpose

- (a) GENERAL.—The purpose of this chapter is to authorize the transfer of operating responsibility under long-term lease of the 2 Metropolitan Washington Airport properties as a unit, including access highways and other related facilities, to a properly constituted independent airport authority created by Virginia and the District of Columbia, in order to achieve local control, management, operation, and development of these important transportation assets.
- (b) INCLUSION OF BALTIMORE/WASHINGTON INTERNATIONAL AIRPORT NOT PRECLUDED.—This chapter does not prohibit the Airports Authority and Maryland from making an agreement to make Baltimore/Washington International Airport part of a regional airports authority, subject to terms agreed to by the Airports Authority, the Secretary of Transportation, Virginia, the District of Columbia, and Maryland.

§49103. Definitions

In this chapter—

- (1) "Airports Authority" means the Metropolitan Washington Airports Authority, a public authority created by Virginia and the District of Columbia consistent with the requirements of section 49106 of this title.
- (2) "employee" means any permanent Federal Aviation Administration personnel employed by the Metropolitan Washington Airports on June 7, 1987.

(3) "Metropolitan Washington Airports" means Ronald Reagan Washington National Airport and Washington Dulles

International Airport.

(4) "Washington Dulles International Airport" means the airport constructed under the Act of September 7, 1950 (ch. 905, 64 Stat. 770), and includes the Dulles Airport Access Highway and Right-of-way, including the extension between Interstate Routes I–495 and I–66.

(5) "Ronald Reagan Washington National Airport" means the airport described in the Act of June 29, 1940 (ch. 444, 54 Stat. 686).

§49104. Lease of Metropolitan Washington Airports

- (a) General.—The lease between the Secretary of Transportation and the Metropolitan Washington Airports Authority under section 6005(a) of the Metropolitan Washington Airports Act of 1986 (Public Law 99–500; 100 Stat. 1783–375; Public Law 99–591; 100 Stat. 3341–378), for the Metropolitan Washington Airports must provide during its 50-year term at least the following:
 - (1) The Airports Authority shall operate, maintain, protect, promote, and develop the Metropolitan Washington Airports as a unit and as primary airports serving the Metropolitan Washington area.
 - (2)(A) In this paragraph, "airport purposes" means a use of property interests (except a sale) for—

(i) aviation business or activities;

- (ii) activities necessary or appropriate to serve passengers or cargo in air commerce; or
- (iii) nonprofit, public use facilities that are not inconsistent with the needs of aviation.
- (B) During the period of the lease, the real property constituting the Metropolitan Washington Airports shall be used only for airport purposes.
- (C) If the Secretary decides that any part of the real property leased to the Airports Authority under this chapter is used for other than airport purposes, the Secretary shall—
 - (i) direct that the Airports Authority take appropriate measures to have that part of the property be used for airport purposes; and
 - (ii) retake possession of the property if the Airports Authority fails to have that part of the property be used for airport purposes within a reasonable period of time, as the Secretary decides.
- (3) The Airports Authority is subject to section 47107(a)—(c) and (e) of this title and to the assurances and conditions required of grant recipients under the Airport and Airway Improvement Act of 1982 (Public Law 97–248; 96 Stat. 671) as in effect on June 7, 1987. Notwithstanding section 47107(b) of this title, all revenues generated by the Metropolitan Washington Airports shall be expended for the capital and operating costs of the Metropolitan Washington Airports.
- (4) In acquiring by contract supplies or services for an amount estimated to be more than \$200,000, or awarding concession contracts, the Airports Authority to the maximum extent practicable shall obtain complete and open competition through the use of published competitive procedures. By a vote of 7 members, the Airports Authority may grant exceptions to the requirements of this paragraph.

(5)(A) Except as provided in subparagraph (B) of this paragraph, all regulations of the Metropolitan Washington Airports (14 CFR part 159) become regulations of the Airports Authority as of June 7, 1987, and remain in effect until modified or revoked by the Airports Authority under procedures of the Airports Authority.

(B) Sections 159.59(a) and 159.191 of title 14, Code of Federal Regulations, do not become regulations of the Airports Au-

thority.

(Č) The Airports Authority may not increase or decrease the number of instrument flight rule takeoffs and landings authorized by the High Density Rule (14 CFR 93.121 et seq.) at Ronald Reagan Washington National Airport on October 18, 1986, and may not impose a limitation on the number of passengers taking off or landing at Ronald Reagan Washington National Airport.

(6)(A) Except as specified in subparagraph (B) of this paragraph, the Airports Authority shall assume all rights, liabilities, and obligations of the Metropolitan Washington Airports on June 7, 1987, including leases, permits, licenses, contracts, agreements, claims, tariffs, accounts receivable, accounts payable, and litigation related to those rights and obligations, regardless whether judgment has been entered, damages awarded, or appeal taken. The Airports Authority must cooperate in allowing representatives of the Attorney General and the Secretary adequate access to employees and records when needed for the performance of duties and powers related to the period before June 7, 1987. The Airports Authority shall assume responsibility for the Federal Aviation Administration's Master

(B) The procedure for disputes resolution contained in any contract entered into on behalf of the United States Government before June 7, 1987, continues to govern the performance of the contract unless otherwise agreed to by the parties to the contract. Claims for monetary damages founded in tort, by or against the Government as the owner and operator of the Metropolitan Washington Airports, arising before June 7, 1987, shall be adjudicated as if the lease had not been entered into.

Plans for the Metropolitan Washington Airports.

- (C) The Administration is responsible for reimbursing the Employees' Compensation Fund, as provided in section 8147 of title 5, for compensation paid or payable after June 7, 1987, in accordance with chapter 81 of title 5 for any injury, disability, or death due to events arising before June 7, 1987, whether or not a claim was filed or was final on that date.
- (D) The Airports Authority shall continue all collective bargaining rights enjoyed by employees of the Metropolitan Washington Airports before June 7, 1987.
- (7) The Comptroller General may conduct periodic audits of the activities and transactions of the Airports Authority in accordance with generally accepted management principles,

and under regulations the Comptroller General may prescribe. An audit shall be conducted where the Comptroller General considers it appropriate. All records and property of the Airports Authority shall remain in possession and custody of the Airports Authority.

- (8) The Airports Authority shall develop a code of ethics and financial disclosure to ensure the integrity of all decisions made by its board of directors and employees. The code shall include standards by which members of the board will decide, for purposes of section 49106(d) of this title, what constitutes a substantial financial interest and the circumstances under which an exception to the conflict of interest prohibition may be granted.
- (9) A landing fee imposed for operating an aircraft or revenues derived from parking automobiles—
 - (A) at Washington Dulles International Airport may not be used for maintenance or operating expenses (excluding debt service, depreciation, and amortization) at Ronald Reagan Washington National Airport; and
 - (B) at Ronald Reagan Washington National Airport may not be used for maintenance or operating expenses (excluding debt service, depreciation, and amortization) at Washington Dulles International Airport.
- (10) The Airports Authority shall compute the fees and charges for landing general aviation aircraft at the Metropolitan Washington Airports on the same basis as the landing fees for air carrier aircraft, except that the Airports Authority may require a minimum landing fee that is not more than the landing fee for aircraft weighing 12,500 pounds.
- (11) The Secretary shall include other terms applicable to the parties to the lease that are consistent with, and carry out, this chapter.
- (b) PAYMENTS.—Under the lease, the Airports Authority must pay to the general fund of the Treasury annually an amount, computed using the GNP Price Deflator, equal to \$3,000,000 in 1987 dollars. The Secretary and the Airports Authority may renegotiate the level of lease payments attributable to inflation costs every 10 years.
- (c) ENFORCEMENT OF LEASE PROVISIONS.—The district courts of the United States have jurisdiction to compel the Airports Authority and its officers and employees to comply with the terms of the lease. The Attorney General or an aggrieved party may bring an action on behalf of the Government.
- (d) EXTENSION OF LEASE.—The Secretary and the Airports Authority may at any time negotiate an extension of the lease.

§ 49105. Capital improvements, construction, and rehabilitation

(a) Sense of Congress.—It is the sense of Congress that the Metropolitan Washington Airports Authority—

- (1) should pursue the improvement, construction, and rehabilitation of the facilities at Washington Dulles International Airport and Ronald Reagan Washington National Airport simultaneously; and
- (2) to the extent practicable, should cause the improvement, construction, and rehabilitation proposed by the Secretary of Transportation to be completed at Washington Dulles International Airport and Ronald Reagan Washington National Airport within 5 years after March 30, 1988.
- (b) Secretary's Assistance.—The Secretary shall assist the 3 airports serving the District of Columbia metropolitan area in planning for operational and capital improvements at those airports and shall accelerate consideration of applications for United States Government financial assistance by whichever of the 3 airports is most in need of increasing airside capacity.

§ 49106. Metropolitan Washington Airports Authority

- (a) STATUS.—The Metropolitan Washington Airports Authority shall be—
 - (1) a public body corporate and politic with the powers and jurisdiction—
 - (A) conferred upon it jointly by the legislative authority of Virginia and the District of Columbia or by either of them and concurred in by the legislative authority of the other jurisdiction; and
 - (B) that at least meet the specifications of this section and section 49108 of this title:
 - (2) independent of Virginia and its local governments, the District of Columbia, and the United States Government; and
 - (3) a political subdivision constituted only to operate and improve the Metropolitan Washington Airports as primary airports serving the Metropolitan Washington area.
- (b) GENERAL AUTHORITY.—(1) The Airports Authority shall be authorized—
 - (A) to acquire, maintain, improve, operate, protect, and promote the Metropolitan Washington Airports for public purposes;
 - (B) to issue bonds from time to time in its discretion for public purposes, including paying any part of the cost of airport improvements, construction, and rehabilitation and the acquisition of real and personal property, including operating equipment for the airports;
 - (C) to acquire real and personal property by purchase, lease, transfer, or exchange:
 - (D) to exercise the powers of eminent domain in Virginia that are conferred on it by Virginia;
 - (E) to levy fees or other charges; and
 - (F) to make and maintain agreements with employee organizations to the extent that the Federal Aviation Administration was authorized to do so on October 18, 1986.

- (2) Bonds issued under paragraph (1)(B) of this subsection—
- (A) are not a debt of Virginia, the District of Columbia, or a political subdivision of Virginia or the District of Columbia; and
- (B) may be secured by the Airports Authority's revenues generally, or exclusively from the income and revenues of certain designated projects whether or not any part of the projects are financed from the proceeds of the bonds.
- (c) BOARD OF DIRECTORS.—(1) The Airports Authority shall be governed by a board of directors composed of the following 13 members:
 - (A) 5 members appointed by the Governor of Virginia;
 - (B) 3 members appointed by the Mayor of the District of Columbia:
 - (C) 2 members appointed by the Governor of Maryland;
 - (D) 3 members appointed by the President with the advice and consent of the Senate.
- (2) The chairman of the board shall be appointed from among the members by majority vote of the members and shall serve until replaced by majority vote of the members.
- (3) Members of the board shall be appointed to the board for 6 years, except that of the members first appointed by the President after October 9, 1996, one shall be appointed for 4 years. A member may serve after the expiration of that member's term until a successor has taken office.
 - (4) A member of the board—
 - (A) may not hold elective or appointive political office;
 - (B) serves without compensation except for reasonable expenses incident to board functions; and
 - (C) must reside within the Washington Standard Metropolitan Statistical Area, except that a member of the board appointed by the President must be a registered voter of a State other than Maryland, Virginia, or the District of Columbia.
- (5) A vacancy in the board shall be filled in the manner in which the original appointment was made. A member appointed to fill a vacancy occurring before the expiration of the term for which the member's predecessor was appointed shall be appointed only for the remainder of that term.
- (6)(A) Not more than 2 of the members of the board appointed by the President may be of the same political party.
- (B) In carrying out their duties on the board, members appointed by the President shall ensure that adequate consideration is given to the national interest.
- (C) A member appointed by the President may be removed by the President for cause.
- (7) Eight votes are required to approve bond issues and the annual budget.
- (d) CONFLICTS OF INTEREST.—Members of the board and their immediate families may not be employed by or otherwise hold a substantial financial interest in any enterprise that has or is seek-

ing a contract or agreement with the Airports Authority or is an aeronautical, aviation services, or airport services enterprise that otherwise has interests that can be directly affected by the Airports Authority. The official appointing a member may make an exception if the financial interest is completely disclosed when the member is appointed and the member does not participate in board decisions that directly affect the interest.

(e) CERTAIN ACTIONS TO BE TAKEN BY REGULATION.—An action of the Airports Authority changing, or having the effect of changing, the hours of operation of, or the type of aircraft serving, either of the Metropolitan Washington Airports may be taken only by regulation of the Airports Authority.

(f) ADMINISTRATIVE.—To assist the Secretary in carrying out this chapter, the Secretary may hire 2 staff individuals to be paid by the Airports Authority. The Airports Authority shall provide clerical and support staff that the Secretary may require.

(g) REVIEW OF CONTRACTING PROCEDURES.—The Comptroller General shall review contracts of the Airports Authority to decide whether the contracts were awarded by procedures that follow sound Government contracting principles and comply with section 49104(a)(4) of this title. The Comptroller General shall submit periodic reports of the conclusions reached as a result of the review to the Committee on Transportation and Infrastructure of the House of Representatives and the Committee on Commerce, Science, and Transportation of the Senate.

§49107. Federal employees at Metropolitan Washington Airports

- (a) LABOR AGREEMENTS.—(1) The Metropolitan Washington Airports Authority shall adopt all labor agreements that were in effect on June 7, 1987. Unless the parties otherwise agree, the agreements must be renegotiated before June 7, 1992.
- (2) Employee protection arrangements made under this section shall ensure, during the 50-year lease term, the continuation of all collective bargaining rights enjoyed by transferred employees retained by the Airports Authority.
- (b) CIVIL SERVICE RETIREMENT.—Any Federal employee who transferred to the Airports Authority and who on June 6, 1987, was subject to subchapter III of chapter 83 or chapter 84 of title 5, is subject to subchapter III of chapter 83 or chapter 84 for so long as continually employed by the Airports Authority without a break in service. For purposes of subchapter III of chapter 83 and chapter 84, employment by the Airports Authority without a break in continuity of service is deemed to be employment by the United States Government. The Airports Authority is the employing agency for purposes of subchapter III of chapter 83 and chapter 84 and shall contribute to the Civil Service Retirement and Disability Fund amounts required by subchapter III of chapter 83 and chapter 84.
- (c) Access to Records.—The Airports Authority shall allow representatives of the Secretary of Transportation adequate access

to employees and employee records of the Airports Authority when needed to carry out a duty or power related to the period before June 7, 1987. The Secretary shall provide the Airports Authority access to employee records of transferring employees for appropriate purposes.

§49108. Limitations

After October 1, 2008, the Secretary of Transportation may not approve an application of the Metropolitan Washington Airports Authority—

(1) for an airport development project grant under subchapter I of chapter 471 of this title; or

(2) to impose a passenger facility fee under section 40117 of this title.

§49109. Nonstop flights

An air carrier may not operate an aircraft nonstop in air transportation between Ronald Reagan Washington National Airport and another airport that is more than 1,250 statute miles away from Ronald Reagan Washington National Airport.

§49110. Use of Dulles Airport Access Highway

The Metropolitan Washington Airports Authority shall continue in effect and enforce section 4.2(1) and (2) of the Metropolitan Washington Airports Regulations, as in effect on February 1, 1995. The district courts of the United States have jurisdiction to compel the Airports Authority and its officers and employees to comply with this section. The Attorney General or an aggrieved party may bring an action on behalf of the United States Government.

§49111. Relationship to and effect of other laws

- (a) SAME POWERS AND RESTRICTIONS UNDER OTHER LAWS.—To ensure that the Metropolitan Washington Airports Authority has the same proprietary powers and is subject to the same restrictions under United States law as any other airport except as otherwise provided in this chapter, during the period that the lease authorized by section 6005 of the Metropolitan Washington Airports Act of 1986 (Public Law 99–500; 100 Stat. 1783–375; Public Law 99–591; 100 Stat. 3341–378) is in effect—
 - (1) the Metropolitan Washington Airports are deemed to be public airports for purposes of chapter 471 of this title; and (2) the Act of June 29, 1940 (ch. 444, 54 Stat. 686), the First Supplemental Civil Functions Appropriations Act, 1941 (ch. 780, 54 Stat. 1030), and the Act of September 7, 1950 (ch. 905, 64 Stat. 770), do not apply to the operation of the Metropolitan Washington Airports, and the Secretary of Transportation is relieved of all responsibility under those Acts.
- (b) INAPPLICABILITY OF CERTAIN LAWS.—The Metropolitan Washington Airports and the Airports Authority are not subject to the requirements of any law solely by reason of the retention by the United States Government of the fee simple title to those air-

ports.

(c) Police Power.—Virginia shall have concurrent police power authority over the Metropolitan Washington Airports, and the courts of Virginia may exercise jurisdiction over Ronald Reagan Washington National Airport.

(d) PLANNING.—(1) The authority of the National Capital Planning Commission under section 8722 of title 40, does not apply to

the Airports Authority.

(2) The Airports Authority shall consult with—

- (A) the Commission and the Advisory Council on Historic Preservation before undertaking any major alterations to the exterior of the main terminal at Washington Dulles International Airport; and
- (B) the Commission before undertaking development that would alter the skyline of Ronald Reagan Washington National Airport when viewed from the opposing shoreline of the Potomac River or from the George Washington Parkway.

§ 49112. Separability and effect of judicial order

- (a) Separability.—If any provision of this chapter, or the application of a provision of this chapter to a person or circumstance. is held invalid, the remainder of this chapter and the application of the provision to other persons or circumstances is not affected.
- (b) Effect of Judicial Order.—(1) If any provision of the Metropolitan Washington Airports Amendments Act of 1996 (title IX of Public Law 104-264; 110 Stat. 3274) or the amendments made by the Act, or the application of that provision to a person, circumstance, or venue, is held invalid by a judicial order, the Secretary of Transportation and the Metropolitan Washington Airports Authority shall be subject to section 49108 of this title from the day after the day the order is issued.
- (2) Any action of the Airports Authority that was required to be submitted to the Board of Review under section 6007(f)(4) of the Metropolitan Washington Airports Act of 1986 (Public Law 99–500; 100 Stat. 1783-380: Public Law 99-599: 100 Stat. 3341-383) before October 9, 1996, remains in effect and may not be set aside only because of a judicial order invalidating certain functions of the Board.

PART E—MISCELLANEOUS

CHAPTER 501—BUY-AMERICAN PREFERENCES

50101. Buying goods produced in the United States.

50102. Restricting contract awards because of discrimination against United States goods or services.

50103. Contract preference for domestic firms.

Restriction on airport projects using products or services of foreign countries denying fair market opportunities.

50105. Fraudulent use of "Made in America" label.

§50101. Buying goods produced in the United States

- (a) Preference.—The Secretary of Transportation may obligate an amount that may be appropriated to carry out section 106(k), 44502(a)(2), or 44509, subchapter I of chapter 471 (except section 47127), or chapter 481 (except sections 48102(e), 48106, 48107, and 48110) of this title for a project only if steel and manufactured goods used in the project are produced in the United States.
- (b) Waiver.—The Secretary may waive subsection (a) of this section if the Secretary finds that—
 - (1) applying subsection (a) would be inconsistent with the public interest:
 - (2) the steel and goods produced in the United States are not produced in a sufficient and reasonably available amount or are not of a satisfactory quality:
 - (3) when procuring a facility or equipment under section 44502(a)(2) or 44509, subchapter I of chapter 471 (except section 47127), or chapter 481 (except sections 48102(e), 48106, 48107, and 48110) of this title—
 - (A) the cost of components and subcomponents produced in the United States is more than 60 percent of the cost of all components of the facility or equipment; and
 - (B) final assembly of the facility or equipment has occurred in the United States; or
 - (4) including domestic material will increase the cost of the overall project by more than 25 percent.
- (c) LABOR COSTS.—In this section, labor costs involved in final assembly are not included in calculating the cost of components.

§50102. Restricting contract awards because of discrimination against United States goods or services

A person or enterprise domiciled or operating under the laws of a foreign country may not make a contract or subcontract under section 106(k), 44502(a)(2), or 44509, subchapter I of chapter 471 (except section 47127), or chapter 481 (except sections 48102(e), 48106, 48107, and 48110) of this title or subtitle B of title IX of the Omnibus Budget Reconciliation Act of 1990 (Public Law 101–508, 104 Stat. 1388–353) if the government of that country unfairly maintains, in government procurement, a significant and persistent pattern of discrimination against United States goods or services that results in identifiable harm to United States businesses, that the President identifies under section 305(q)(1)(A) of the Trade Agreements Act of 1979 (19 U.S.C. 2515(g)(1)(A)).

§ 50103. Contract preference for domestic firms

(a) Definitions.—In this section—

(1) "domestic firm" means a business entity incorporated. and conducting business, in the United States.

(2) "foreign firm" means a business entity not described in clause (1) of this subsection.

(b) PREFERENCE.—Subject to subsections (c) and (d) of this section, the Administrator of the Federal Aviation Administration may make, with a domestic firm, a contract related to a grant made under section 44511, 44512, or 44513 of this title that, under competitive procedures, would be made with a foreign firm, if—

(1) the Administrator decides, and the Secretary of Commerce and the United States Trade Representative concur, that the public interest requires making the contract with the domestic firm, considering United States international obliga-

tions and trade relations;

(2) the difference between the bids submitted by the foreign firm and the domestic firm is not more than 6 percent;

(3) the final product of the domestic firm will be assembled

completely in the United States; and

- (4) at least 51 percent of the final product of the domestic firm will be produced in the United States.
- (c) NONAPPLICATION.—Subsection (b) of this section does not apply if—

(1) compelling national security considerations require that

subsection (b) of this section not apply; or

- (2) the Trade Representative decides that making the contract would violate the multilateral trade agreements (as defined in section 2(4) of the Uruguay Round Agreements Act) or an international agreement to which the United States is a party.
- (d) APPLICATION TO CERTAIN GRANTS.—This section applies only to a contract related to a grant made under section 44511, 44512, or 44513 of this title for which—
 - (1) an amount is authorized by section 48102(a), (b), or (d) of this title to be made available for the fiscal years ending September 30, 1991, and September 30, 1992; and
 - (2) a solicitation for bid is issued after November 5, 1990.(e) REPORT.—The Administrator shall submit a report to Con-

gress on-

- (1) contracts to which this section applies that are made with foreign firms in the fiscal years ending September 30, 1991, and September 30, 1992;
- (2) the number of contracts that meet the requirements of subsection (b) of this section, but that the Trade Representative decides would violate the multilateral trade agreements (as defined in section 2(4) of the Uruguay Round Agreements Act) or an international agreement to which the United States is a party; and
 - (3) the number of contracts made under this section.

§ 50104. Restriction on airport projects using products or services of foreign countries denying fair market opportunities

(a) DEFINITION AND RULES FOR CONSTRUING SECTION.—In this section—

- (1) "project" has the same meaning given that term in section 47102 of this title.
- (2) each foreign instrumentality and each territory and possession of a foreign country administered separately for customs purposes is a separate foreign country.

(3) an article substantially produced or manufactured in a

foreign country is a product of the country.

- (4) a service provided by a person that is a national of a foreign country or that is controlled by a national of a foreign country is a service of the country.
- (b) LIMITATION ON USE OF ÁVAILABLE AMOUNTS.—(1) An amount made available under subchapter I of chapter 471 of this title (except section 47127) may not be used for a project that uses a product or service of a foreign country during any period the country is on the list maintained by the United States Trade Representative under subsection (d)(1) of this section.
- (2) Paragraph (1) of this subsection does not apply when the Secretary of Transportation decides that—

(A) applying paragraph (1) to the product, service, or

project is not in the public interest;

- (B) a product or service of the same class or type and of satisfactory quality is not produced or offered in the United States, or in a foreign country not listed under subsection (d)(1) of this section, in a sufficient and reasonably available amount; and
- (C) the project cost will increase by more than 20 percent if the product or service is excluded.
- (c) Decisions on Denial of Fair Market Opportunities.—Not later than 30 days after a report is submitted to Congress under section 181(b) of the Trade Act of 1974 (19 U.S.C. 2241(b)), the Trade Representative, for a construction project of more than \$500,000 for which the government of a foreign country supplies any part of the amount, shall decide whether the foreign country denies fair market opportunities for products and suppliers of the United States in procurement or for United States bidders. In making the decision, the Trade Representative shall consider information obtained in preparing the report and other information the Trade Representative considers relevant.
- (d) LIST OF COUNTRIES DENYING FAIR MARKET OPPORTUNITIES.—(1) The Trade Representative shall maintain a list of each foreign country the Trade Representative finds under subsection (c) of this section is denying fair market opportunities. The country shall remain on the list until the Trade Representative decides the country provides fair market opportunities.

(2) The Trade Representative shall publish in the Federal

Register—

- (A) annually the list required under paragraph (1) of this subsection; and
- (B) any modification of the list made before the next list is published.

§ 50105. Fraudulent use of "Made in America" label

If the Secretary of Transportation decides that a person intentionally affixed a "Made in America" label to goods sold in or shipped to the United States that are not made in the United States, the Secretary shall declare the person ineligible, for not less than 3 nor more than 5 years, to receive a contract or grant from the United States Government related to a contract made under section 106(k), 44502(a)(2), or 44509, subchapter I of chapter 471 (except section 47127), or chapter 481 (except sections 48102(e), 48106, 48107, and 48110) of this title or subtitle B of title IX of the Omnibus Budget Reconciliation Act of 1990 (Public Law 101–508, 104 Stat. 1388–353). The Secretary may bring a civil action to enforce this section in any district court of the United States.

SUBTITLE IX—COMMERCIAL SPACE TRANSPORTATION

Sec.

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70109. 70109a. 70110. 70111. 70112. 70113.	sites, and reentries. Preemption of scheduled launches or reentries. Space advertising. Administrative hearings and judicial review. Acquiring United States Government property and services. Liability insurance and financial responsibility requirements. Paying claims exceeding liability insurance and financial responsibility requirements.	
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§ 70101. Findings and purposes

CHAPTER

- (a) FINDINGS.—Congress finds that—
- (1) the peaceful uses of outer space continue to be of great value and to offer benefits to all mankind;
- (2) private applications of space technology have achieved a significant level of commercial and economic activity and offer the potential for growth in the future, particularly in the United States;
- (3) new and innovative equipment and services are being sought, produced, and offered by entrepreneurs in telecommunications, information services, microgravity research, human space flight and remote sensing technologies;
- (4) the private sector in the United States has the capability of developing and providing private launching, reentry, and associated services that would complement the launching, reentry, and associated capabilities of the United States Government;

SUBTITLE IX—COMMERCIAL SPACE TRANSPORTATION

- (5) the development of commercial launch vehicles, reentry vehicles, and associated services would enable the United States to retain its competitive position internationally, contributing to the national interest and economic well-being of the United States;
- (6) providing launch services and reentry services by the private sector is consistent with the national security and foreign policy interests of the United States and would be facilitated by stable, minimal, and appropriate regulatory guidelines that are fairly and expeditiously applied;
- (7) the United States should encourage private sector launches, reentries, and associated services and, only to the extent necessary, regulate those launches, reentries, and services to ensure compliance with international obligations of the United States and to protect the public health and safety, safety of property, and national security and foreign policy interests of the United States:
- (8) space transportation, including the establishment and operation of launch sites, reentry sites, and complementary facilities, the providing of launch services and reentry services, the establishment of support facilities, and the providing of support services, is an important element of the transportation system of the United States, and in connection with the commerce of the United States there is a need to develop a strong space transportation infrastructure with significant private sector involvement;
- (9) the participation of State governments in encouraging and facilitating private sector involvement in space-related activity, particularly through the establishment of a space transportation-related infrastructure, including launch sites, reentry sites, complementary facilities, and launch site and reentry site support facilities, is in the national interest and is of significant public benefit;
- (10) the goal of safely opening space to the American people and their private commercial, scientific, and cultural enterprises should guide Federal space investments, policies, and regulations:
- (11) private industry has begun to develop commercial launch vehicles capable of carrying human beings into space and greater private investment in these efforts will stimulate the Nation's commercial space transportation industry as a whole;
- (12) space transportation is inherently risky, and the future of the commercial human space flight industry will depend on its ability to continually improve its safety performance;
- (13) a critical area of responsibility for the Department of Transportation is
- to regulate the operations and safety of the emerging commercial human space flight industry;
- (14) the public interest is served by creating a clear legal, regulatory, and safety regime for commercial human space

flight; and

- (15) the regulatory standards governing human space flight must evolve as the industry matures so that regulations neither stifle technology development nor expose crew or space flight participants to avoidable risks as the public comes to expect greater safety for crew and space flight participants from the industry.
- (b) PURPOSES.—The purposes of this chapter are—
- (1) to promote economic growth and entrepreneurial activity through use of the space environment for peaceful purposes;
- (2) to encourage the United States private sector to provide launch vehicles, reentry vehicles, and associated services by—
 - (A) simplifying and expediting the issuance and transfer of commercial licenses;
 - (B) facilitating and encouraging the use of Governmentdeveloped space technology; and
 - (C) promoting the continuous improvement of the safety of launch vehicles designed to carry humans, including through the issuance of regulations, to the extent permitted by this chapter;
- (3) to provide that the Secretary of Transportation is to oversee and coordinate the conduct of commercial launch and reentry operations, issue permits and commercial licenses and transfer commercial licenses authorizing those operations, and protect the public health and safety, safety of property, and national security and foreign policy interests of the United States; and
- (4) to facilitate the strengthening and expansion of the United States space transportation infrastructure, including the enhancement of United States launch sites and launch-site support facilities, and development of reentry sites, with Government, State, and private sector involvement, to support the full range of United States space-related activities

§ 70102. Definitions

In this chapter—

- (1) "citizen of the United States" means-
 - (A) an individual who is a citizen of the United States;
- (B) an entity organized or existing under the laws of the United States or a State; or
- (C) an entity organized or existing under the laws of a foreign country if the controlling interest (as defined by the Secretary of Transportation) is held by an individual or entity described in subclause (A) or (B) of this clause.
- (2) "crew" means any employee of a licensee or transferee, or of a contractor or subcontractor of a licensee or transferee, who performs activities in the course of that employment directly relating to the launch, reentry, or other operation of or in a launch vehicle or reentry vehicle that carries human

beings.

- (3) "executive agency" has the same meaning given that term in section 105 of title 5.
- (4) "launch" means to place or try to place a launch vehicle or reentry vehicle and any payload, crew, or space flight participant from Earth—
 - (A) in a suborbital trajectory;
 - (B) in Earth orbit in outer space; or
 - (C) otherwise in outer space, including activities involved in the preparation of a launch vehicle or payload for launch, when those activities take place at a launch site in the United States.
- (5) "launch property" means an item built for, or used in, the launch preparation or launch of a launch vehicle.
 - (6) "launch services" means—
 - (A) activities involved in the preparation of a launch vehicle, payload, crew (including crew training), or space flight participant for launch; and
 - (B) the conduct of a launch.
- (7) "launch site" means the location on Earth from which a launch takes place (as defined in a license the Secretary issues or transfers under this chapter) and necessary facilities at that location.
 - (8) "launch vehicle" means—
 - (A) a vehicle built to operate in, or place a payload or human beings in, outer space; and
 - (B) a suborbital rocket.
- (9) "obtrusive space advertising" means advertising in outer space that is capable of being recognized by a human being on the surface of the Earth without the aid of a telescope or other technological device.
- (10) "payload" means an object that a person undertakes to place in outer space by means of a launch vehicle or reentry vehicle, including components of the vehicle specifically designed or adapted for that object.
- (11) except in section 70104(c), "permit" means an experimental permit issued under section 70105a.
- (12) "person" means an individual and an entity organized or existing under the laws of a State or country.
- (13) "reenter" and "reentry" mean to return or attempt to return, purposefully, a reentry vehicle and its payload, crew or space flight participants, if any, from Earth orbit or from outer space to Earth.
 - (14) "reentry services" means—
 - (A) activities involved in the preparation of a reentry vehicle and payload, crew (including crew training), or space flight participant, if any, for reentry; and
 - (B) the conduct of a reentry.
- (15) "reentry site" means the location on Earth to which a reentry vehicle is intended to return (as defined in a license the

Secretary issues or transfers under this chapter).

- (16) "reentry vehicle" means a vehicle designed to return from Earth orbit or outer space to Earth, or a reusable launch vehicle designed to return from Earth orbit or outer space to Earth, substantially intact.
- (17) "space flight participant" means an individual, who is not crew, carried within a launch vehicle or reentry vehicle.
- (18) "State" means a State of the United States, the District of Columbia, and a territory or possession of the United States.
- (19) unless and until regulations take effect under section 70120(c)(2), "suborbital rocket" means a vehicle, rocket-propelled in whole or in part, intended for flight on a suborbital trajectory, and the thrust of which is greater than its lift for the majority of the rocket-powered portion of its ascent.
- (20) 'suborbital trajectory" means the intentional flight path of a launch vehicle, reentry vehicle, or any portion thereof, whose vacuum instantaneous impact point does not leave the surface of the Earth.
 - (21) "third party" means a person except—
 - (A) the United States Government or the Government's contractors or subcontractors involved in launch services or reentry services;
 - (B) a licensee or transferee under this chapter;
 - (C) a licensee's or transferee's contractors, subcontractors, or customers involved in launch services or reentry services:
 - (D) the customer's contractors or subcontractors involved in launch services or reentry services; or
 - (E) crew or space flight participants
- (22) "United States" means the States of the United States, the District of Columbia, and the territories and possessions of the United States.

§ 70103. General authority

- (a) GENERAL.—The Secretary of Transportation shall carry out this chapter.
- (b) FACILITATING COMMERCIAL LAUNCHES and REENTRIES.—In carrying out this chapter, the Secretary shall—
 - (1) encourage, facilitate, and promote commercial space launches and reentries by the private sector, including those involving space flight participants; and
 - (2) take actions to facilitate private sector involvement in commercial space transportation activity, and to promote public-private partnerships involving the United States Government, State governments, and the private sector to build, expand, modernize, or operate a space launch and reentry infra- structure.
- (c) ŚAFETY.—In carrying out the responsibilities under subsection (b), the Secretary shall encourage, facilitate, and promote the continuous improvement of the safety of launch

vehicles designed to carry humans, and the Secretary may, consistent with this chapter, promulgate regulations to carry out this subsection.

(d) EXECUTIVE AGENCY ASSISTANCE.—When necessary, the head of an executive agency shall assist the Secretary in carrying out this chapter.

§ 70104. Restrictions on launches, operations, and reentries

- (a) REQUIREMENT.—A license issued or transferred under this chapter, or a permit is required for the following:
 - (1) for a person to launch a launch vehicle or to operate a launch site or reentry site, or to reenter a reentry vehicle, in the United States.
 - (2) for a citizen of the United States (as defined in section 70102(1)(A) or (B) of this title) to launch a launch vehicle or to operate a launch site or reentry site, or to reenter a reentry vehicle, outside the United States.
 - (3) for a citizen of the United States (as defined in section 70102(1)(C) of this title) to launch a launch vehicle or to operate a launch site or reentry site, or to reenter a reentry vehicle, outside the United States and outside the territory of a foreign country unless there is an agreement between the United States Government and the government of the foreign country providing that the government of the foreign country has jurisdiction over the launch or operation or reentry.
 - (4) for a citizen of the United States (as defined in section 70102(1)(C) of this title) to launch a launch vehicle or to operate a launch site or reentry site, or to reenter a reentry vehicle, in the territory of a foreign country if there is an agreement between the United States Government and the government of the foreign country providing that the United States Government has jurisdiction over the launch or operation or reentry.

Notwithstanding this subsection, a permit shall not authorize a person to operate a launch site or reentry site.

- (b) COMPLIANCE WITH PAYLOAD REQUIREMENTS.—The holder of a license or permit under this chapter may launch or reenter a payload only if the payload complies with all requirements of the laws of the United States related to launching or reentering a payload.
- (c) PREVENTING LAUNCHES AND REENTRIES.—The Secretary of Transportation shall establish whether all required licenses, authorizations, and permits required for a payload have been obtained. If no license, authorization, or permit is required, the Secretary may prevent the launch or reentry if the Secretary decides the launch or reentry would jeopardize the public health and safety, safety of property, or national security or foreign policy interest of the United States.
- (d) SINGLE LICENSE OR PERMIT.—The Secretary of Transportation shall ensure that only 1 license or permit is required

from the Department of Transportation to conduct activities involving crew or space flight participants, including launch and reentry, for which a license or permit is required under this chapter. The Secretary shall ensure that all Department of Transportation regulations relevant to the licensed or permitted activity are satisfied.

§ 70105. License applications and requirements

- (a) APPLICATIONS.—(1) A person may apply to the Secretary of Transportation for a license or transfer of a license under this chapter in the form and way the Secretary prescribes. Consistent with the public health and safety, safety of property, and national security and foreign policy interests of the United States, the Secretary, not later than 180 days after receiving an application, shall issue or transfer a license if the Secretary decides in writing that the applicant complies, and will continue to comply, with this chapter and regulations prescribed under this chapter. The Secretary shall inform the applicant of any pending issue and action required to resolve the issue if the Secretary has not made a decision not later than 120 days after receiving an application. The Secretary shall transmit to the Committee on Science of the House of Representatives and the Committee on Commerce. Science. and Transportation of the Senate a written notice not later than 30 days after any occurrence when the Secretary has not taken action on a license application within the deadline established by this subsection.
- (2) In carrying out paragraph (1), the Secretary may establish procedures for safety approvals of launch vehicles, reentry vehicles, safety systems, processes, services, or personnel (including approval procedures for the purpose of protecting the health and safety of crews and space flight participants, to the extent permitted by subsections (b) and (c)) that may be used in conducting licensed commercial space launch or reentry activities.
- (b) REQUIREMENTS.—(1) Except as provided in this subsection, all requirements of the laws of the United States applicable to the launch of a launch vehicle or the operation of a launch site or a reentry site, or the reentry of a reentry vehicle, are requirements for a license or permit under this chapter.
 - (2) The Secretary may prescribe—
 - (A) any term necessary to ensure compliance with this chapter, including on-site verification that a launch, operation, or reentry complies with representations stated in the application;
 - (B) any additional requirement necessary to protect the public health and safety, safety of property, national security interests, and foreign policy interests of the United States:
 - (C) by regulation that a requirement of a law of the United States not be a requirement for a license or permit if the Secretary, after consulting with the head of the appropriate executive agency, decides that the requirement is not

necessary to protect the public health and safety, safety of property, and national security and foreign policy interests of the United States:

- (D) additional license requirements, for a launch vehicle carrying a human being for compensation or hire, necessary to protect the health and safety of crew or space flight participants, only if such requirements are imposed pursuant to final regulations issued in accordance with subsection (c); and
- (E) regulations establishing criteria for accepting or rejecting an application for a license or permit under this chapter within 60 days after receipt of such application.
- (3) The Secretary may waive a requirement, including the requirement to obtain a license, for an individual applicant if the Secretary decides that the waiver is in the public interest and will not jeopardize the public health and safety, safety of property, and national security and foreign policy interests of the United States. The Secretary may not grant a waiver under this paragraph that would permit the launch or reentry of a launch vehicle or a reentry vehicle without a license or permit if a human being will be on
- (4) The holder of a license or a permit under this chapter may launch or reenter crew only if—
 - (A) the crew has received training and has satisfied medical or other standards specified in the license or permit in accordance with regulations promulgated by the Secretary:
 - (B) the holder of the license or permit has informed any individual serving as crew in writing, prior to executing any contract or other arrangement to employ that individual (or, in the case of an individual already employed as of the date of enactment of the Commercial Space Launch Amendments Act of 2004 [enacted Dec. 23, 2004], as early as possible, but in any event prior to any launch in which the individual will participate as crew), that the United States Government has not certified the launch vehicle as safe for carrying crew or space flight participants: and
 - (C) the holder of the license or permit and crew have complied with all requirements of the laws of the United States that apply to crew.
- (5) The holder of a license or a permit under this chapter may launch or reenter a space flight participant only if--
 - (A) in accordance with regulations promulgated by the Secretary, the holder of the license or permit has informed the space flight participant in writing about the risks of the launch and reentry, including the safety record of the launch or reentry vehicle type, and the Secretary has informed the space flight participant in writing of any relevant information related to risk or probable loss during each phase of flight gathered by the Secretary in making the determination required by section 70112(a)(2) and (c);
 - (B) the holder of the license or permit has informed any

space flight participant in writing, prior to receiving any compensation from that space flight participant or (in the case of a space flight participant not providing compensation) otherwise concluding any agreement to fly that space flight participant, that the United States Government has not certified the launch vehicle as safe for carrying crew or space flight participants:

(C) in accordance with regulations promulgated by the Secretary, the space flight participant has provided written informed consent to participate in the launch and reentry and written certification of compliance with any regulations promulgated under paragraph (6)(A); and

(D) the holder of the license or permit has complied with any regulations promulgated by the Secretary pursuant to

paragraph (6).

- (6)(A) The Secretary may issue regulations requiring space flight participants to undergo an appropriate physical examination prior to a launch or reentry under this chapter. This subparagraph shall cease to be in effect three years after the date of enactment of the Commercial Space Launch Amendments Act of 2004 [enacted Dec. 23, 2004].
- (B) The Secretary may issue additional regulations setting reasonable requirements for space flight participants, including medical and training requirements. Such regulations shall not be effective before the expiration of 3 years after the date of enactment of the Commercial Space Launch Amendments Act of 2004 [enacted Dec. 23, 2004].
- (c) SAFETY REGULATIONS.—(1) The Secretary may issue regulations governing the design or operation of a launch vehicle to protect the health and safety of crew and space flight participants.

(2) Regulations issued under this subsection shall—

- (A) describe how such regulations would be applied when the Secretary is determining whether to issue a license under this chapter:
- (B) apply only to launches in which a vehicle will be carrying a human being for compensation or hire;

(C) be limited to restricting or prohibiting design features or operating practices that--

- (i) have resulted in a serious or fatal injury (as defined in 49 CFR 830, as in effect on November 10, 2004) to crew or space flight participants during a licensed or permitted commercial human space flight; or
- (ii) contributed to an unplanned event or series of events during a licensed or permitted commercial human space flight that posed a high risk of causing a serious or fatal injury (as defined in 49 CFR 830, as in effect on November 10, 2004) to crew or space flight participants: and
- (D) be issued with a description of the instance or instances when the design feature or operating practice being

restricted or prohibited contributed to a result or event described in subparagraph (C).

- (3) Beginning 8 years after the date of enactment of the Commercial Space Launch Amendments Act of 2004 [enacted Dec. 23, 2004], the Secretary may propose regulations under this subsection without regard to paragraph (2)(C) and (D). Any such regulations shall take into consideration the evolving standards of safety in the commercial space flight industry.
- (4) Nothing in this subsection shall be construed to limit the authority of the Secretary to issue requirements or regulations to protect the public health and safety, safety of property, national security interests, and foreign policy interests of the United States.
- (d) PROCEDURES AND TIMETABLES.—The Secretary shall establish procedures and timetables that expedite review of a license or permit application and reduce the regulatory burden for an applicant.

§ 70105a. Experimental permits

- (a) A person may apply to the Secretary of Transportation for an experimental permit under this section in the form and manner the Secretary prescribes. Consistent with the protection of the public health and safety, safety of property, and national security and foreign policy interests of the United States, the Secretary, not later than 120 days after receiving an application pursuant to this section, shall issue a permit if the Secretary decides in writing that the applicant complies, and will continue to comply, with this chapter and regulations prescribed under this chapter. The Secretary shall inform the applicant of any pending issue and action required to resolve the issue if the Secretary has not made a decision not later than 90 days after receiving an application. The Secretary shall transmit to the Committee on Science of the House of Representatives and Committee on Commerce, Science, and Transportation of the Senate a written notice not later than 15 days after any occurrence when the Secretary has failed to act on a permit within the deadline established by this section.
- (b) In carrying out subsection (a), the Secretary may establish procedures for safety approvals of launch vehicles, reentry vehicles, safety systems, processes, services, or personnel that may be used in conducting commercial space launch or reentry activities pursuant to a permit.
- (c) In order to encourage the development of a commercial space flight industry, the Secretary may when issuing permits use the authority granted under section 70105(b)(2)(C).
- (d) The Secretary may issue a permit only for reusable suborbital rockets that will be launched or reentered solely for—
 - (1) research and development to test new design concepts, new equipment, or new operating techniques;
 - (2) showing compliance with requirements as part of the process for obtaining a license under this chapter; or
 - (3) crew training prior to obtaining a license for a launch or

reentry using the design of the rocket for which the permit would be issued.

- (e) Permits issued under this section shall—
- (1) authorize an unlimited number of launches and reentries for a particular suborbital rocket design for the uses described in subsection (d); and
- (2) specify the type of modifications that may be made to the suborbital rocket without changing the design to an extent that would invalidate the permit.
- (f) Permits shall not be transferable.
- (g) A permit may not be issued for, and a permit that has already been issued shall cease to be valid for, a particular design for a reusable suborbital rocket after a license has been issued for the launch or reentry of a rocket of that design.
- (h) No person may operate a reusable suborbital rocket under a permit for carrying any property or human being for compensation or hire.
- (i) For the purposes of sections 70106, 70107, 70108, 70109, 70110, 70112, 70115, 70116, 70117, and 70121 of this chapter—
 - (1) a permit shall be considered a license;
 - (2) the holder of a permit shall be considered a licensee;
 - (3) a vehicle operating under a permit shall be considered to be licensed; and
- (4) the issuance of a permit shall be considered licensing. This subsection shall not be construed to allow the transfer of a permit.

§ 70106. Monitoring activities

- (a) GENERAL REQUIREMENTS.—A licensee under this chapter must allow the Secretary of Transportation to place an officer or employee of the United States Government or another individual as an observer at a launch site or reentry site the licensee uses, at a production facility or assembly site a contractor of the licensee uses to produce or assemble a launch vehicle or reentry vehicle, at a sight used for crew or space flight participant training or at a site at which a payload is integrated with a launch vehicle or reentry vehicle. The observer will monitor the activity of the licensee or contractor at the time and to the extent the Secretary considers reasonable to ensure compliance with the license or to carry out the duties of the Secretary under section 70104(c), 70105, and 70105a of this title. A licensee must cooperate with an observer carrying out this subsection.
- (b) CONTRACTS.—To the extent provided in advance in an appropriation law, the Secretary may make a contract with a person to carry out subsection (a) of this section.

§ 70107. Effective periods, and modifications, suspensions, and revocations, of licenses

- (a) EFFECTIVE PERIODS OF LICENSES.—The Secretary of Transportation shall specify the period for which a license issued or transferred under this chapter is in effect.
- (b) MODIFICATIONS.—(1) On the initiative of the Secretary or on application of the licensee, the Secretary may modify a license issued or transferred under this chapter if the Secretary decides the modification will comply with this chapter.
- (2) The Secretary shall modify a license issued or transferred under this chapter whenever a modification is needed for the license to be in conformity with a regulation that was issued pursuant to section 70105(c) after the issuance of the license. This paragraph shall not apply to permits.
- (c) SUSPENSIONS AND REVOCATIONS.—The Secretary may suspend or revoke a license if the Secretary decides that—
 - (1) the licensee has not complied substantially with a requirement of this chapter or a regulation prescribed under this chapter; or
 - (2) the suspension or revocation is necessary to protect the public health and safety, the safety of property, or a national security or foreign policy interest of the United States.
- (d) ADDITIONAL SUSPENSIONS.—(1) The Secretary may suspend a license when a previous launch or reentry under the license has resulted in a serious or fatal injury (as defined in 49 CFR 830, as in effect on November 10, 2004) to crew or space flight participants and the Secretary has determined that continued operations under the license are likely to cause additional serious or fatal injury (as defined in 49 CFR 830, as in effect on November 10, 2004) to crew or space flight participants.
- (2) Any suspension imposed under this subsection shall be for as brief a period as possible and, in any event, shall cease when the Secretary—
 - (A) has determined that the licensee has taken sufficient steps to reduce the likelihood of a recurrence of the serious or fatal injury; or
 - (B) has modified the license pursuant to subsection (b) to sufficiently reduce the likelihood of a recurrence of the serious or fatal injury.
 - (3) This subsection shall not apply to permits.
- (e) EFFECTIVE PERIODS OF MODIFICATIONS, SUSPENSIONS, AND REVOCATIONS.—Unless the Secretary specifies otherwise, a modification, suspension, or revocation under this section takes effect immediately and remains in effect during a review under section 70110 of this title.
- (f) NOTIFICATION.—The Secretary shall notify the licensee in writing of the decision of the Secretary under this section and any action the Secretary takes or proposes to take based on the decision.

§ 70108. Prohibition, suspension, and end of launches, operation of launch sites and reentry sites, and reentries

- (a) GENERAL AUTHORITY.—The Secretary of Transportation may prohibit, suspend, or end immediately the launch of a launch vehicle or the operation of a launch site or reentry site, or reentry of a reentry vehicle, licensed under this chapter if the Secretary decides the launch or operation or reentry is detrimental to the public health and safety, the safety of property, or a national security or foreign policy interest of the United States.
- (b) EFFECTIVE PERIODS OF ORDERS.—An order under this section takes effect immediately and remains in effect during a review under section 70110 of this title.

§ 70109. Preemption of scheduled launches or reentries

- (a) GENERAL.—With the cooperation of the Secretary of Defense and the Administrator of the National Aeronautics and Space Administration, the Secretary of Transportation shall act to ensure that a launch or reentry of a payload is not preempted from access to a United States Government launch site, reentry site, or launch property, except for imperative national need, when a launch date commitment or reentry date commitment from the Government has been obtained for a launch or reentry licensed under this chapter. A licensee or transferee preempted from access to a launch site, reentry site, or launch property does not have to pay the Government any amount for launch services, or services related to a reentry, attributable only to the scheduled launch or reentry prevented by the preemption.
- (b) IMPERATIVE NATIONAL NEED DECISIONS.—In consultation with the Secretary of Transportation, the Secretary of Defense or the Administrator shall decide when an imperative national need requires preemption under subsection (a) of this section. That decision may not be delegated.
- (c) REPORTS.—In cooperation with the Secretary of Transportation, the Secretary of Defense or the Administrator, as appropriate, shall submit to Congress not later than 7 days after a decision to preempt under subsection (a) of this section, a report that includes an explanation of the circumstances justifying the decision and a schedule for ensuring the prompt launching or reentry of a preempted payload.

§ 70109a. Space advertising

- (a) LICENSING.—Notwithstanding the provisions of this chapter or any other provision of law, the Secretary may not, for the launch of a payload containing any material to be used for the purposes of obtrusive space advertising—
 - (1) issue or transfer a license under this chapter; or
 - (2) waive the license requirements of this chapter.
 - (b) LAUNCHING.—No holder of a license under this chapter may

launch a payload containing any material to be used for purposes of obtrusive space advertising.

- (c) COMMERCIAL SPACE ADVERTISING.—Nothing in this section shall apply to nonobtrusive commercial space advertising, including advertising on—
 - (1) commercial space transportation vehicles;
 - (2) space infrastructure payloads;
 - (3) space launch facilities; and
 - (4) launch support facilities.

§ 70110. Administrative hearings and judicial review

- (a) ADMINISTRATIVE HEARINGS.—The Secretary of Transportation shall provide an opportunity for a hearing on the record to—
 - (1) an applicant under this chapter, for a decision of the Secretary under section 70105(a) or 70105a of this title to issue or transfer a license with terms or deny the issuance or transfer of a license;
 - (2) an owner or operator of a payload under this chapter, for a decision of the Secretary under section 70104(c) of this title to prevent the launch or reentry of the payload; and

(3) a licensee under this chapter, for a decision of the Secretary under—

(A) section 70107(b) or (c) of this title to modify, suspend, or revoke a license; or

(B) section 70108(a) of this title to prohibit, suspend, or end a launch or operation of a launch site or reentry site, or reentry of a reentry vehicle, licensed by the Secretary.

(b) Judicial Review.—A final action of the Secretary under this chapter is subject to judicial review as provided in chapter 7 of title 5

§ 70111. Acquiring United States Government property and services

(a) GENERAL REQUIREMENTS AND CONSIDERATIONS.—(1) The Secretary of Transportation shall facilitate and encourage the acquisition by the private sector and State governments of—

(A) launch or reentry property of the United States Government that is excess or otherwise is not needed for public use; and

(B) launch services and reentry services, including utilities, of the Government otherwise not needed for public use.

(2) In acting under paragraph (1) of this subsection, the Secretary shall consider the commercial availability on reasonable terms of substantially equivalent launch property or launch services or reentry services from a domestic source, whether such source is located on or off a Federal range.

(b) PRICE.—(1) In this subsection, "direct costs" means the actual costs that—

- (A) can be associated unambiguously with a commercial launch or reentry effort; and
- (B) the Government would not incur if there were no commercial launch or reentry effort.
- (2) In consultation with the Secretary, the head of the executive agency providing the property or service under subsection (a) of this section shall establish the price for the property or service. The price for—
 - (A) acquiring launch property by sale or transaction instead of sale is the fair market value;
 - (B) acquiring launch property (except by sale or transaction instead of sale) is an amount equal to the direct costs, including specific wear and tear and property damage, the Government incurred because of acquisition of the property; and
 - (C) launch services or reentry services is an amount equal to the direct costs, including the basic pay of Government civilian and contractor personnel, the Government incurred because of acquisition of the services.
- (3) The Secretary shall ensure the establishment of uniform guidelines for, and consistent implementation of, this section by all Federal agencies.
- (c) COLLECTION BY SECRETARY.—The Secretary may collect a payment under this section with the consent of the head of the executive agency establishing the price. Amounts collected under this subsection shall be deposited in the Treasury. Amounts (except for excess launch property) shall be credited to the appropriation from which the cost of providing the property or services was paid.
- (d) COLLECTION BY OTHER GOVERNMENTAL HEADS.—The head of a department, agency, or instrumentality of the Government may collect a payment for an activity involved in producing a launch vehicle or reentry vehicle, or the payload of either, for launch or reentry if the activity was agreed to by the owner or manufacturer of the launch vehicle, reentry vehicle, or payload.

§ 70112. Liability insurance and financial responsibility requirements

- (a) GENERAL REQUIREMENTS.—(1) When a launch or reentry license is issued or transferred under this chapter, the licensee or transferee shall obtain liability insurance or demonstrate financial responsibility in amounts to compensate for the maximum probable loss from claims by—
 - (A) a third party for death, bodily injury, or property damage or loss resulting from an activity carried out under the license; and
 - (B) the United States Government against a person for damage or loss to Government property resulting from an activity carried out under the license.
- (2) The Secretary of Transportation shall determine the amounts required under paragraph (1)(A) and (B) of this

subsection, after consulting with the Administrator of the National Aeronautics and Space Administration, the Secretary of the Air Force, and the heads of other appropriate executive agencies.

- (3) For the total claims related to one launch or reentry, a licensee or transferee is not required to obtain insurance or demonstrate financial responsibility of more than—
 - (A)(i) \$500,000,000 under paragraph (1)(A) of this subsection; or
 - (ii) \$100,000,000 under paragraph (1)(B) of this subsection; or
 - (B) the maximum liability insurance available on the world market at reasonable cost if the amount is less than the applicable amount in clause (A)(i) or (ii) of this paragraph.
- (4) An insurance policy or demonstration of financial responsibility under this subsection shall protect the following, to the extent of their potential liability for involvement in launch services or reentry services, at no cost to the Government:
 - (A) the Government.
 - (B) executive agencies and personnel, contractors, and subcontractors of the Government.
 - (C) contractors, subcontractors, and customers of the licensee or transferee.
 - (D) contractors and subcontractors of the customer.
- (b) RECIPROCAL WAIVER OF CLAIMS.—(1) A launch or reentry license issued or transferred under this chapter shall contain a provision requiring the licensee or transferee to make a reciprocal waiver of claims with its contractors, subcontractors, and customers, and contractors and subcontractors of the customers, involved in launch services or reentry services under which each party to the waiver agrees to be responsible for property damage or loss it sustains, or for personal injury to, death of, or property damage or loss sustained by its own employees resulting from an activity carried out under the applicable license.
- (2) The Secretary of Transportation shall make, for the Government, executive agencies of the Government involved in launch services or reentry services, and contractors and subcontractors involved in launch services or reentry services, a reciprocal waiver of claims with the licensee or transferee. contractors, subcontractors, crew, space flight participants, and customers of the licensee or transferee, and contractors and subcontractors of the customers, involved in launch services or reentry services under which each party to the waiver agrees to be responsible for property damage or loss it sustains, or for personal injury to, death of, or property damage or loss sustained by its own employees or space flight participants, resulting from an activity carried out under the applicable license. The waiver applies only to the extent that claims are more than the amount of insurance or demonstration of financial responsibility required under subsection (a)(1)(B) of this section. After consulting with the Administrator and the Secretary of the Air Force, the Secretary of Transportation may

- waive, for the Government and a department, agency, and instrumentality of the Government, the right to recover damages for damage or loss to Government property to the extent insurance is not available because of a policy exclusion the Secretary of Transportation decides is usual for the type of insurance involved.
- (c) DETERMINATION OF MAXIMUM PROBABLE LOSSES.—The Secretary of Transportation shall determine the maximum probable losses under subsection (a)(1)(A) and (B) of this section associated with an activity under a license not later than 90 days after a licensee or transferee requires a determination and submits all information the Secretary requires. The Secretary shall amend the determination as warranted by new information.
- (d) ANNUAL REPORT.—(1) Not later than November 15 of each year, the Secretary of Transportation shall submit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Science of the House of Representatives a report on current determinations made under subsection (c) of this section related to all issued licenses and the reasons for the determinations.
- (2) Not later than May 15 of each year, the Secretary of Transportation shall review the amounts specified in subsection (a)(3)(A) of this section and submit a report to Congress that contains proposed adjustments in the amounts to conform with changed liability expectations and availability of insurance on the world market. The proposed adjustment takes effect 30 days after a report is submitted.
- (e) LAUNCHES OR REENTRIES INVOLVING GOVERNMENT FACILITIES AND PERSONNEI.—The Secretary of Transportation shall establish requirements consistent with this chapter for proof of financial responsibility and other assurances necessary to protect the Government and its executive agencies and personnel from liability, death, bodily injury, or property damage or loss as a result of a launch or operation of a launch site or reentry site or a reentry involving a facility or personnel of the Government. The Secretary may not relieve the Government of liability under this subsection for death, bodily injury, or property damage or loss resulting from the willful misconduct of the Government or its agents.
- (f) COLLECTION AND CREDITING PAYMENTS.—The head of a department, agency, or instrumentality of the Government shall collect a payment owed for damage or loss to Government property under its jurisdiction or control resulting from an activity carried out under a launch or reentry license issued or transferred under this chapter. The payment shall be credited to the current applicable appropriation, fund, or account of the department, agency, or instrumentality.

§ 70113. Paying claims exceeding liability insurance and financial responsibility requirements

- (a) GENERAL REQUIREMENTS.—(1) To the extent provided in advance in an appropriation law or to the extent additional legislative authority is enacted providing for paying claims in a compensation plan submitted under subsection (d) of this section. the Secretary of Transportation shall provide for the payment by the United States Government of a successful claim (including reasonable litigation or settlement expenses) of a third party against a licensee or transferee under this chapter, a contractor. subcontractor, or customer of the licensee or transferee, or a contractor or subcontractor of a customer, but not against a space flight participant, resulting from an activity carried out under the license issued or transferred under this chapter for death, bodily injury, or property damage or loss resulting from an activity carried out under the license. However, claims may be paid under this section only to the extent the total amount of successful claims related to one launch or reentry—
 - (A) is more than the amount of insurance or demonstration of financial responsibility required under section 70112(a)(1)(A) of this title: and
 - (B) is not more than \$1,500,000,000 (plus additional amounts necessary to reflect inflation occurring after January 1, 1989) above that insurance or financial responsibility amount.
- (2) The Secretary may not provide for paying a part of a claim for which death, bodily injury, or property damage or loss results from willful misconduct by the licensee or transferee. To the extent insurance required under section 70112(a)(1)(A) of this title is not available to cover a successful third party liability claim because of an insurance policy exclusion the Secretary decides is usual for the type of insurance involved, the Secretary may provide for paying the excluded claims without regard to the limitation contained in section 70112(a)(1).
- (b) NOTICE, PARTICIPATION, AND APPROVAL.—Before a payment under subsection (a) of this section is made—
 - (1) notice must be given to the Government of a claim, or a civil action related to the claim, against a party described in subsection (a)(1) of this section for death, bodily injury, or property damage or loss;
 - (2) the Government must be given an opportunity to participate or assist in the defense of the claim or action; and
 - (3) the Secretary must approve any part of a settlement to be paid out of appropriations of the Government.
- (c) WITHHOLDING PAYMENTS.—The Secretary may withhold a payment under subsection (a) of this section if the Secretary certifies that the amount is not reasonable. However, the Secretary shall deem to be reasonable the amount of a claim finally decided by a court of competent jurisdiction.
 - (d) SURVEYS, REPORTS, AND COMPENSATION PLANS.—(1) If as a

result of an activity carried out under a license issued or transferred under this chapter the total of claims related to one launch or reentry is likely to be more than the amount of required insurance or demonstration of financial responsibility, the Secretary shall—

(A) survey the causes and extent of damage; and

- (B) submit expeditiously to Congress a report on the results of the survey.
- (2) Not later than 90 days after a court determination indicates that the liability for the total of claims related to one launch or reentry may be more than the required amount of insurance or demonstration of financial responsibility, the President, on the recommendation of the Secretary, shall submit to Congress a compensation plan that—

(A) outlines the total dollar value of the claims;

- (B) recommends sources of amounts to pay for the claims;
- (C) includes legislative language required to carry out the plan if additional legislative authority is required; and
- (D) for a single event or incident, may not be for more than \$1,500,000,000.
- (3) A compensation plan submitted to Congress under paragraph (2) of this subsection shall—

(A) have an identification number; and

- (B) be submitted to the Senate and the House of Representatives on the same day and when the Senate and House are in session.
- (e) CONGRESSIONAL RESOLUTIONS.—(1) In this subsection, "resolution"—
 - (A) means a joint resolution of Congress the matter after the resolving clause of which is as follows: "That the Congress approves the compensation plan numbered XXXXX submitted to the Congress on XXXXX XX, 20XX.", with the blank spaces being filled appropriately; but
 - (B) does not include a resolution that includes more than one compensation plan.
- (2) The Senate shall consider under this subsection a compensation plan requiring additional appropriations or legislative authority not later than 60 calendar days of continuous session of Congress after the date on which the plan is submitted to Congress.
- (3) A resolution introduced in the Senate shall be referred immediately to a committee by the President of the Senate. All resolutions related to the same plan shall be referred to the same committee.
- (4)(A) If the committee of the Senate to which a resolution has been referred does not report the resolution within 20 calendar days after it is referred, a motion is in order to discharge the committee from further consideration of the resolution or to discharge the committee from further consideration of the plan.
- (B) A motion to discharge may be made only by an individual favoring the resolution and is highly privileged (except that the

motion may not be made after the committee has reported a resolution on the plan). Debate on the motion is limited to one hour, to be divided equally between those favoring and those opposing the resolution. An amendment to the motion is not in order. A motion to reconsider the vote by which the motion is agreed to or disagreed to is not in order.

- (C) If the motion to discharge is agreed to or disagreed to, the motion may not be renewed and another motion to discharge the committee from another resolution on the same plan may not be made.
- (5)(A) After a committee of the Senate reports, or is discharged from further consideration of, a resolution, a motion to proceed to the consideration of the resolution is in order at any time, even though a similar previous motion has been disagreed to. The motion is highly privileged and is not debatable. An amendment to the motion is not in order. A motion to reconsider the vote by which the motion is agreed to or disagreed to is not in order.
- (B) Debate on the resolution referred to in subparagraph (A) of this paragraph is limited to not more than 10 hours, to be divided equally between those favoring and those opposing the resolution. A motion further to limit debate is not debatable. An amendment to, or motion to recommit, the resolution is not in order. A motion to reconsider the vote by which the resolution is agreed to or disagreed to is not in order.
- (6) The following shall be decided in the Senate without debate:
 - (A) a motion to postpone related to the discharge from committee.
 - (B) a motion to postpone consideration of a resolution.
 - (C) a motion to proceed to the consideration of other business.
 - (D) an appeal from a decision of the chair related to the application of the rules of the Senate to the procedures related to a resolution.
- (f) APPLICATION.—This section applies to a license issued or transferred under this chapter for which the Secretary receives a complete and valid application not later than December 31, 2009. This section does not apply to permits.

§ 70114. Disclosing information

The Secretary of Transportation, an officer or employee of the United States Government, or a person making a contract with the Secretary under section 70106(b) of this title may disclose information under this chapter that qualifies for an exemption under section 552(b)(4) of title 5 or is designated as confidential by the person or head of the executive agency providing the information only if the Secretary decides withholding the information is contrary to the public or national interest.

§ 70115. Enforcement and penalty

- (a) PROHIBITIONS.—A person may not violate this chapter, a regulation prescribed under this chapter, or any term of a license issued or transferred under this chapter.
- (b) GENERAL AUTHORITY.—(1) In carrying out this chapter, the Secretary of Transportation may—
 - (A) conduct investigations and inquiries;
 - (B) administer oaths;
 - (C) take affidavits; and
 - (D) under lawful process—
 - (i) enter at a reasonable time a launch site, reentry site, production facility, assembly site of a launch vehicle or reentry vehicle, crew or space flight participant training site, or site at which a payload is integrated with a launch vehicle or reentry vehicle to inspect an object to which this chapter applies or a record or report the Secretary requires be made or kept under this chapter; and
 - (ii) seize the object, record, or report when there is probable cause to believe the object, record, or report was used, is being used, or likely will be used in violation of this chapter.
- (2) The Secretary may delegate a duty or power under this chapter related to enforcement to an officer or employee of another executive agency with the consent of the head of the agency.
- (c) CIVIL PENALTY.—(1) After notice and an opportunity for a hearing on the record, a person the Secretary finds to have violated subsection (a) of this section is liable to the United States Government for a civil penalty of not more than \$100,000. A separate violation occurs for each day the violation continues.
- (2) In conducting a hearing under paragraph (1) of this subsection, the Secretary may—
 - (A) subpena witnesses and records; and
 - (B) enforce a subpena in an appropriate district court of the United States.
- (3) The Secretary shall impose the civil penalty by written notice. The Secretary may compromise or remit a penalty imposed, or that may be imposed, under this section.
- (4) The Secretary shall recover a civil penalty not paid after the penalty is final or after a court enters a final judgment for the Secretary.

§ 70116. Consultation

- (a) MATTERS AFFECTING NATIONAL SECURITY.—The Secretary of Transportation shall consult with the Secretary of Defense on a matter under this chapter affecting national security. The Secretary of Defense shall identify and notify the Secretary of Transportation of a national security interest relevant to an activity under this chapter.
 - (b) MATTERS AFFECTING FOREIGN POLICY.—The Secretary of

Transportation shall consult with the Secretary of State on a matter under this chapter affecting foreign policy. The Secretary of State shall identify and notify the Secretary of Transportation of a foreign policy interest or obligation relevant to an activity under this chapter.

- (c) OTHER MATTERS.—In carrying out this chapter, the Secretary of Transportation shall consult with the head of another executive agency—
 - (1) to provide consistent application of licensing requirements under this chapter;
 - (2) to ensure fair treatment for all license applicants; and
 - (3) when appropriate.

§ 70117. Relationship to other executive agencies, laws, and international obligations

- (a) EXECUTIVE AGENCIES.—Except as provided in this chapter, a person is not required to obtain from an executive agency a license, approval, waiver, or exemption to launch a launch vehicle or operate a launch site or reentry site, or to reenter a reentry vehicle.
- (b) FEDERAL COMMUNICATIONS COMMISSION AND SECRETARY OF COMMERCE.—This chapter does not affect the authority of—
 - (1) the Federal Communications Commission under the Communications Act of 1934 (47 U.S.C. 151 et seq.); or
 - (2) the Secretary of Commerce under the Land Remote Sensing Policy Act of 1992 (15 U.S.C. 5601 et seq.).
- (c) STATES AND POLITICAL SUBDIVISIONS.—A State or political subdivision of a State—
 - (1) may not adopt or have in effect a law, regulation, standard, or order inconsistent with this chapter; but
 - (2) may adopt or have in effect a law, regulation, standard, or order consistent with this chapter that is in addition to or more stringent than a requirement of, or regulation prescribed under, this chapter.
- (d) CONSULTATION.—The Secretary of Transportation is encouraged to consult with a State to simplify and expedite the approval of a space launch or reentry activity.
- (e) FOREIGN COUNTRIES.—The Secretary of Transportation shall—
 - (1) carry out this chapter consistent with an obligation the United States Government assumes in a treaty, convention, or agreement in force between the Government and the government of a foreign country; and
 - (2) consider applicable laws and requirements of a foreign country when carrying out this chapter.
- (f) LAUNCH NOT AN EXPORT; REENTRY NOT AN IMPORT.—A launch vehicle, reentry vehicle, or payload that is launched or reentered is not, because of the launch or reentry, an export or import, respectively, for purposes of a law controlling exports or imports, except that payloads launched pursuant to foreign trade zone

procedures as provided for under the Foreign Trade Zones Act (19 U.S.C. 81a–81u) shall be considered exports with regard to customs entry.

- (g) NONAPPLICATION.—This chapter does not apply to—
- (1) a launch, reentry, operation of a launch vehicle or reentry vehicle, operation of a launch site or reentry site, or other space activity the Government carries out for the Government; or
- (2) planning or policies related to the launch, reentry, operation, or activity.

§ 70118. User fees

The Secretary of Transportation may collect a user fee for a regulatory or other service conducted under this chapter only if specifically authorized by this chapter.

§ 70119. Office of Commercial Space Transportation

There are authorized to be appropriated to the Secretary of Transportation for the activities of the Office of the Associate Administrator for Commercial Space Transportation—

- (1) \$11,941,000 for fiscal year 2005;
- (2) \$12,299,000 for fiscal year 2006;
- (3) \$12,668,000 for fiscal year 2007;
- (4) \$13,048,000 for fiscal year 2008; and
- (5) \$13,440,000 for fiscal year 2009.

§ 70120. Regulations

- (a) IN GENERAL.—The Secretary of Transportation, within 9 months after the date of the enactment of this section [enacted Oct. 28, 1998], shall issue regulations to carry out this chapter that include—
 - (1) guidelines for industry and State governments to obtain sufficient insurance coverage for potential damages to third parties;
 - (2) procedures for requesting and obtaining licenses to launch a commercial launch vehicle;
 - (3) procedures for requesting and obtaining operator licenses for launch;
 - (4) procedures for requesting and obtaining launch site operator licenses; and
 - (5) procedures for the application of government indemnification.
- (b) REENTRY.—The Secretary of Transportation, within 6 months after the date of the enactment of this section **[enacted Oct. 28, 1998]**, shall issue a notice of proposed rulemaking to carry out this chapter that includes—
 - (1) procedures for requesting and obtaining licenses to reenter a reentry vehicle:
 - (2) procedures for requesting and obtaining operator

licenses for reentry; and

- (3) procedures for requesting and obtaining reentry site operator licenses.
- (c) AMENDMENTS.—(1) Not later than 12 months after the date of enactment of the Commercial Space Launch Amendments Act of 2004 [enacted Dec. 23, 2004], the Secretary shall publish proposed regulations to carry out that Act, including regulations relating to crew, space flight participants, and permits for launch or reentry of reusable suborbital rockets. Not later than 18 months after such date of enactment, the Secretary shall issue final regulations.
- (2)(A) Starting 3 years after the date of enactment of the Commercial Space Launch Amendments Act of 2004 [enacted Dec. 23, 2004], the Secretary may issue final regulations changing the definition of suborbital rocket under this chapter. No such regulation may take effect until 180 days after the Secretary has submitted the regulation to the Congress.
- (B) The Secretary may issue regulations under this paragraph only if the Secretary has determined that the definition in section 70102 does not describe, or will not continue to describe, all appropriate vehicles and only those vehicles. In making that determination, the Secretary shall take into account the evolving nature of the commercial space launch industry.
- (d) EFFECTIVE DATE.—(1) Licenses for the launch or reentry of launch vehicles or reentry vehicles with human beings on board and permits may be issued by the Secretary prior to the issuance of the regulations described in subsection (c).
- (2) As soon as practicable after the date of enactment of the Commercial Space Launch Amendments Act of 2004 [enacted Dec. 23, 2004], the Secretary shall issue guidelines or advisory circulars to guide the implementation of that Act until regulations are issued.
- (3) Notwithstanding paragraphs (1) and (2), no licenses for the launch or reentry of launch vehicles or reentry vehicles with human beings on board or permits may be issued starting three years after the date of enactment of the Commercial Space Launch Amendments Act of 2004 [enacted Dec. 23, 2004] unless the final regulations described in subsection (c) have been issued.

§ 70121. Report to Congress

The Secretary of Transportation shall submit to Congress an annual report to accompany the President's budget request that—

- (1) describes all activities undertaken under this chapter, including a description of the process for the application for and approval of licenses under this chapter and recommendations for legislation that may further commercial launches and reentries; and
- (2) reviews the performance of the regulatory activities and the effectiveness of the Office of Commercial Space Transportation.

CHAPTER 703—SPACE TRANSPORTATION INFRASTRUCTURE MATCHING GRANTS

Sec.

70101. Definitions.

70102. Grant authority.

70103. Grant applications.

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§ 70301. Definitions

In this chapter—

- (1) the definitions in section 502 of the National Aeronautics and Space Administration Authorization Act, Fiscal Year 1993 (15 U.S.C. 5802) apply.
- (2) "commercial space transportation infrastructure development" includes—
 - (A) construction, improvement, design, and engineering of space transportation infrastructure in the United States;
 and
 - (B) technical studies to define how new or enhanced space transportation infrastructure can best meet the needs of the United States commercial space transportation industry.
- (3) "project" means a project (or separate projects submitted together) to carry out commercial space transportation infrastructure development, including the combined submission of all projects to be undertaken at a particular site in a fiscal year.
- (4) "project grant" means a grant of an amount by the Secretary of Transportation to a sponsor for one or more projects.
- (5) "public agency" means a State or an agency of a State, a political subdivision of a State, or a tax-supported organization.
- (6) "sponsor" means a public agency that, individually or jointly with one or more other public agencies, submits to the Secretary under this chapter an application for a project grant.

§ 70302. Grant authority

- (a) GENERAL AUTHORITY.—To ensure the resiliency of the space transportation infrastructure of the United States, the Secretary of Transportation may make project grants to sponsors as provided in this chapter.
- (b) LIMITATIONS.—The Secretary may make a project grant under this chapter only if—
 - (1) at least 10 percent of the total cost of the project will be paid by the private sector; and
 - (2) the grant will not be for more than 50 percent of the total cost of the project.

§ 70303. Grant applications

- (a) GENERAL.—A sponsor may submit to the Secretary of Transportation an application for a project grant. The application must state the project to be undertaken and be in the form and contain the information the Secretary requires.
- (b) CONSIDERATIONS AND CONSULTATION.—(1) In selecting proposed projects for grants under this section, the Secretary of Transportation shall consider—
 - (A) the contribution of the project to industry capabilities that serve the United States Government's space transportation needs;
 - (B) the extent of industry's financial contribution to the project;

(C) the extent of industry's participation in the project;

- (D) the positive impact of the project on the international competitiveness of the United States space transportation industry;
 - (E) the extent of State contributions to the project; and
- (F) the impact of the project on launch operations and other activities at Government launch ranges.
- (2) The Secretary of Transportation shall consult with the Secretary of Defense, the Administrator of the National Space and Aeronautics Administration, and the heads of other appropriate agencies of the Government about paragraph (1)(A) and (F) of this subsection.
- (c) REQUIREMENTS.—The Secretary of Transportation may approve an application only if the Secretary is satisfied that—
 - (1) the project will contribute to the purposes of this chapter;
 - (2) the project is reasonably consistent with plans (existing at the time of approval of the project) of public agencies that are—
 - (A) authorized by the State in which the project is located; and
 - (B) responsible for the development of the area surrounding the project site;
 - (3) if the application proposes to use Government property, the specific consent of the head of the appropriate agency has been obtained;
 - (4) the project will be completed without unreasonable delay:
 - (5) the sponsor submitting the application has the legal authority to engage in the project; and
 - (6) any additional requirements prescribed by the Secretary have been met.
- (d) PREFERENCE FOR INDUSTRY CONTRIBUTIONS.—The Secretary of Transportation shall give preference to applications for projects for which there will be greater industry financial contributions, all other factors being equal.

§ 70304. Environmental requirements

- (a) POLICY.—It is the policy of the United States that projects selected under this chapter shall provide for the protection and enhancement of the natural resources and the quality of the environment of the United States. In carrying out this policy, the Secretary of Transportation shall consult with the Secretary of the Interior and the Administrator of the Environmental Protection Agency about a project that may have a significant effect on natural resources, including fish and wildlife, natural, scenic, and recreational assets, water and air quality, and other factors affecting the environment. If the Secretary of Transportation finds that a project will have a significant adverse effect, the Secretary may approve the application for the project only if, after a complete review that is a matter of public record, the Secretary makes a written finding that no feasible and prudent alternative to the project exists and that all reasonable steps have been taken to minimize the adverse effect.
- (b) PUBLIC HEARING REQUIREMENT.—The Secretary of Transportation may approve an application only if the sponsor of the project certifies to the Secretary that an opportunity for a public hearing has been provided to consider the economic, social, and environmental effects of the project and its consistency with the goals of any planning carried out by the community. When a hearing is held under this paragraph, the sponsor shall submit a copy of the transcript of the hearing to the Secretary.
- (c) COMPLIANCE WITH AIR AND WATER QUALITY STANDARDS.—(1) The Secretary of Transportation may approve an application only if the chief executive officer of the State in which the project is located certifies in writing to the Secretary that there is reasonable assurance that the project will be located, designed, constructed, and operated to comply with applicable air and water quality standards. If the Administrator has not prescribed those standards, certification shall be obtained from the Administrator. Notice of certification or refusal to certify shall be provided not later than 60 days after the Secretary receives the application.
- (2) The Secretary of Transportation shall condition the approval of an application on compliance with applicable air and water quality standards during construction and operation.
- (d) Compliance With Laws and Regulations.—The Secretary of Transportation may require a certification from a sponsor that the sponsor will comply with all applicable laws and regulations. The Secretary may rescind at any time acceptance of a certification from a sponsor under this subsection. This subsection does not affect any responsibility of the Secretary under another law, including—
 - (1) section 303 of this title;
 - (2) title VI of the Civil Rights Act of 1964 (42 U.S.C. 2000d et seq.);
 - (3) title VIII of the Act of April 11, 1968 (42 U.S.C. 3601 et

seq.);

- (4) the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.); and (5) the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (42 U.S.C. 4601 et seq.).

§ 70305. Authorization of appropriations

Not more than \$10,000,000 may be appropriated to the Secretary of Transportation to make grants under this chapter. Amounts appropriated under this section remain available until expended.

TAX PROVISIONS RELATING TO AIR TRANSPORTATION

INTERNAL REVENUE CODE OF 1986

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Subtitle D—Miscellaneous Excise Taxes

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CHAPTER 31—RETAIL EXCISE TAXES

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Subchapter B—Special Fuels

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SEC. 4041. IMPOSITION OF TAX.

(a) * * *

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- (c) CERTAIN LIQUIDS USED AS A FUEL IN AVIATION.—
- (1) IN GENERAL.—There is hereby imposed a tax upon any liquid for use as a fuel other than aviation gasoline—
- (A) sold by any person to an owner, lessee, or other operator of an aircraft for use in such aircraft, or
- (B) used by any person in an aircraft unless there was a taxable sale of such fuel under subparagraph (A).
- (2) EXEMPTION FOR PREVIOUSLY TAXED FUEL.—No tax shall be imposed by this subsection on the sale or use of any liquid for use as a fuel other than aviation gasoline if tax was imposed on such liquid under section 4081 and the tax thereon was not credited or refunded.
- (3) RATE OF TAX.—The rate of tax imposed by this subsection shall be 21.8 cents per gallon (4.3 cents per gallon with respect to any sale or use for commercial aviation).
- (d) Additional Taxes to Fund Leaking Underground Storage Tank Trust Fund.—
 - (1) Tax on sales and uses subject to tax under subsection (a).—In addition to the taxes imposed by subsection (a), there is hereby imposed a tax of 0.1 cent a gallon on the sale or use of any liquid (other than liquefied petroleum gas and other than liquefied natural gas) if tax is imposed by subsection (a)(1) or (2) on such sale or use.
 - (2) LIQUIDS USED IN AVIATION.—In addition to the taxes imposed by subsection (c), there is hereby imposed a tax of 0.1 cent a gallon on any liquid (other than gasoline (as defined in section 4083)—
 - (A) sold by any person to an owner, lessee, or other

operator of an aircraft for use as a fuel in such aircraft, or

(B) used by any person as a fuel in an aircraft unless there was a taxable sale of such liquid under subparagraph (A).

No tax shall be imposed by this paragraph on the sale or use of any liquid if there was a taxable sale of such liquid under section 4081.

- (3) TERMINATION.—The taxes imposed by this subsection shall not apply during any period during which the Leaking Underground Storage Tank Trust Fund financing rate under section 4081 does not apply.
- (5) NONAPPLICATION OF EXEMPTIONS OTHER THAN FOR EXPORTS.—For purposes of this section, the tax imposed under this subsection shall be determined without regard to subsections (f), (g) (other than with respect to any sale for export under paragraph (3) thereof), (h), and (l).
- (f) EXEMPTION FOR FARM USE.—
- (1) EXEMPTION.—Under regulations prescribed by the Secretary, no tax shall be imposed under this section on any liquid sold for use or used on a farm for farming purposes.
- (2) USE ON A FARM FOR FARMING PURPOSES.—For purposes of paragraph (1) of this subsection, use on a farm for farming purposes shall be determined in accordance with paragraphs
- (1), (2), and (3) of section 6420(c).
- (g) OTHER EXEMPTIONS.—Under regulations prescribed by the Secretary, no tax shall be imposed under this section—
 - (1) on any liquid sold for use or used as supplies for vessels or aircraft (within the meaning of section 4221(d)(3));
 - (2) with respect to the sale of any liquid for the exclusive use of any State, any political subdivision of a State, or the District of Columbia, or with respect to the use by any of the foregoing of any liquid as a fuel:
 - (3) upon the sale of any liquid for export, or for shipment to a possession of the United States, and in due course so exported or shipped; and
 - (4) with respect to the sale of any liquid to a nonprofit educational organization for its exclusive use, or with respect to the use by a nonprofit educational organization of any liquid as a fuel.

For purposes of paragraph (4), the term "nonprofit educational organization" means an educational organization described in section 170(b)(1)(A)(ii) which is exempt from income tax under section

- 501(a). The term also includes a school operated as an activity of an organization described in section 501(c)(3) which is exempt from income tax under section 501(a), if such school normally maintains a regular faculty and curriculum and normally has a regularly enrolled body of pupils or students in attendance at the place where its educational activities are regularly carried on.
 - (h) EXEMPTION FOR USE BY CERTAIN AIRCRAFT MUSEUMS.—
 - (1) EXEMPTION.—Under regulations prescribed by the Secretary, no tax shall be imposed under this section on any liquid sold for use or used by an aircraft museum in an aircraft or vehicle owned by

such museum and used exclusively for purposes set forth in paragraph (2)(C).

(2) DEFINITION OF AIRCRAFT MUSEUM.—For purposes of this subsection, the term "aircraft museum" means an organization—

(A) described in section 501(c)(3) which is exempt from

income tax under section 501(a),

- (B) operated as a museum under charter by a State or the District of Columbia, and
- (C) operated exclusively for the procurement, care, and exhibition of aircraft of the type used for combat or transport in World War II.
- (j) SALES BY UNITED STATES, ETC..—The taxes imposed by this section shall apply with respect to liquids sold at retail by the United States, or by any agency or instrumentality of the United States, unless sales by such agency or instrumentality are by statute specifically exempted from such taxes.
- (i) EXEMPTION FOR CERTAIN USES.—No tax shall be imposed under this section on any liquid sold for use in, or used in, a helicopter or a fixed-wing aircraft for purposes of providing transportation with respect to which the requirements of subsection (f) or (g) of section 4261 are met.

(m) CERTAIN ALCOHOL FUELS.—

(1) IN GENERAL.—In the case of the sale or use of any partially exempt methanol or ethanol fuel the rate of the tax imposed by subsection (a)(2) shall be—

(À) after September 30, 1997, and before October 1,

2011—

- (i) in the case of fuel none of the alcohol in which consists of ethanol, 9.15 cents per gallon, and
- (ii) in any other case, 11.3 cents per gallon, and (B) after September 30, 2011—
- (i) in the case of fuel none of the alcohol in which consists of ethanol, 2.15 cents per gallon, and

(ii) in any other case, 4.3 cents per gallon.

(2) PARTIALLY EXEMPT METHANOL OR ETHANOL FUEL.—The term "partially exempt methanol or ethanol fuel" means any liquid at least 85 percent of which consists of methanol, ethanol, or other alcohol produced from natural gas.

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CHAPTER 32—MANUFACTURERS EXCISE TAXES

Subchapter A—Automotive and Related Items

PART III—PETROLEUM PRODUCTS

Subpart A—Gasoline

SEC. 4081. IMPOSITION OF TAX

(a) Tax Imposed.—

(1) TAX ON REMOVAL, ENTRY, OR SALE.—

(A) IN GENERAL.—There is hereby imposed a tax at the rate specified in paragraph (2) on—

(i) the removal of a taxable fuel from any refinery.

- (ii) the removal of a taxable fuel from any terminal.
- (iii) the entry into the United States of any taxable fuel for consumption, use, or warehousing, and
- (iv) the sale of a taxable fuel to any person who is not registered under section 4101 unless there was a prior taxable removal or entry of such fuel under clause (i), (ii),
- (B) EXEMPTION FOR BULK TRANSFERS TO REGISTERED TERMINALS OR REFINERIES.-
 - (i) IN GENERAL.—The tax imposed by this paragraph shall not apply to any removal or entry of a taxable fuel transferred in bulk by pipeline or vessel to a terminal or refinery if the person removing or entering the taxable fuel, the operator of such pipeline or vessel (except as provided in clause (ii)), and the operator of such terminal or refinery are registered under section 4101.
 - (ii) Nonapplication of registration to vessel OPERATORS ENTERING BY DEEP-DRAFT VESSEL.—For purposes of clause (i), a vessel operator is not required to be registered with respect to the entry of a taxable fuel transferred in bulk by a vessel described in section 4042(c)(1).
- (B) EXEMPTION FOR BULK TRANSFERS TO REGISTERED TERMINALS OR REFINERIES.—The tax imposed by this paragraph shall not apply to any removal or entry of a taxable fuel transferred in bulk by pipeline or vessel to a terminal or refinery if the person removing or entering the taxable fuel, the operator of such pipeline or vessel, and the operator of such terminal or

refinery are registered under section 4101.

(2) RATES OF TAX.—

- (A) IN GENERAL.—The rate of the tax imposed by this section is—
 - (i) in the case of gasoline other than aviation gasoline, 18.3 cents per gallon, and
 - (ii) in the case of aviation gasoline, 19.3 cents per gallon.
 - (iii) in the case of diesel fuel or kerosene, 24.3 cents per gallon.
- (B) LEAKING UNDERGROUND STORAGE TANK TRUST FUND TAX.—The rates of tax specified in subparagraph (A) shall each be increased by 0.1 cent per gallon. The increase in tax under this subparagraph shall in this title be referred to as the Leaking Underground Storage Tank Trust Fund financing rate.
- (C) Taxes imposed on fuel used in aviation.—In the case of kerosene which is removed from any refinery or terminal directly into the fuel tank of an aircraft for use in aviation, the rate of tax under subparagraph (A)(iii) shall be—
 - (i) in the case of use for commercial aviation by a person registered for such use under section 4101, 4.3 cents per gallon, and
 - (ii) in the case of use for aviation not described in clause (i), 21.8 cents per gallon.
- (D) DIESEL-WATER FUEL EMULSION.—In the case of dieselwater fuel emulsion at least 14 percent of which is water and with respect to which the emulsion additive is registered by a United States manufacturer with the Environmental Protection Agency pursuant to section 211 of the Clean Air Act (as in effect on March 31, 2003), subparagraph (A)(iii) shall be applied by substituting "19.7 cents" for "24.3 cents". The preceding sentence shall not apply to the removal, sale, or use of diesel-water fuel emulsion unless the person so removing, selling, or using such fuel is registered under section 4101.
- (3) CERTAIN REFUELER TRUCKS, TANKERS, AND TANK WAG-ONS TREATED AS TERMINAL.-
 - (A) In GENERAL.—For purposes of paragraph (2)(C), a refueler truck, tanker, or tank wagon shall be treated as part of a terminal if-
 - (i) such terminal is located within an airport,
 - (ii) any kerosene which is loaded in such truck, tanker, or wagon at such terminal is for delivery only into aircraft at the airport in which such terminal is located,
 - (iii) such truck, tanker, or wagon meets the requirements of subparagraph (B) with respect to such terminal, and
 - (iv) except in the case of exigent circumstances identified by the Secretary in regulations, no vehicle

registered for highway use is loaded with kerosene at such terminal.

- (B) REQUIREMENTS.—A refueler truck, tanker, or tank wagon meets the requirements of this subparagraph with respect to a terminal if such truck, tanker, or wagon—
 - (i) has storage tanks, hose, and coupling equipment designed and used for the purposes of fueling aircraft.
 - (ii) is not registered for highway use, and
 - (iii) is operated by—
 - (I) the terminal operator of such terminal, or
 - (II) a person that makes a daily accounting to such terminal operator of each delivery of fuel from such truck, tanker, or wagon.
- (C) REPORTING.—The Secretary shall require under section 4101(d) reporting by such terminal operator of—
 - (i) any information obtained under subparagraph

(B)(iii)(II), and

- (ii) any similar information maintained by such terminal operator with respect to deliveries of fuel made by trucks, tankers, or wagons operated by such terminal operator.
- (D) APPLICABLE RATE.—For purposes of paragraph (2)(C), in the case of any kerosene treated as removed from a terminal by reason of this paragraph—
 - (i) the rate of tax specified in paragraph (2)(C)(i) in the case of use described in such paragraph shall apply if such terminal is located within a secured area of an airport, and
 - (ii) the rate of tax specified in paragraph (2)(C)(ii) shall apply in all other cases.
- (4) LIABILITY FOR TAX ON KEROSENE USED IN COMMERCIAL AVIATION.—For purposes of paragraph (2)(C)(i), the person who uses the fuel for commercial aviation shall pay the tax imposed under such paragraph. For purposes of the preceding sentence, fuel shall be treated as used when such fuel is removed into the fuel tank.
- (b) Treatment of Removal or Subsequent Sale by Blender.—
 - (1) IN GENERAL.—There is hereby imposed a tax at the rate determined under subsection (a) on taxable fuel removed or sold by the blender thereof.
 - (2) CREDIT FOR TAX PREVIOUSLY PAID.—If—
 - (A) tax is imposed on the removal or sale of a taxable fuel by reason of paragraph (1), and
 - (B) the blender establishes the amount of the tax paid with respect to such fuel by reason of subsection (a), the amount of the tax so paid shall be allowed as a credit against the tax imposed by reason of paragraph (1).

- (c) Later Separation of Fuel From Diesel-Water Fuel Emulsion.—If any person separates the taxable fuel from a diesel-water fuel emulsion on which tax was imposed under subsection (a) at a rate determined under subsection (a)(2)(D) (or with respect to which a credit or payment was allowed or made by reason of section 6427), such person shall be treated as the refiner of such taxable fuel. The amount of tax imposed on any removal of such fuel by such person shall be reduced by the amount of tax imposed (and not credited or refunded) on any prior removal or entry of such fuel.
 - (d) TERMINATION.—
 - (1) IN GENERAL.—The rates of tax specified in clauses (i) and (iii) of subsection (a)(2)(A) shall be 4.3 cents per gallon after September 30, 2011.
 - (2) AVIATION FUELS.—The rates of tax specified in subsection (a)(2)(A)(ii) and (a)(2)(C)(ii) shall be 4.3 cents per gallon—
 - (A) after December 31, 1996, and before the date which is 7 days after the date of the enactment of the Airport and Airway Trust Fund Tax Reinstatement Act of 1997, and
 - (B) after September 30, 2007.
 - (3) LEAKING UNDERGROUND STORAGE TANK TRUST FUND FINANCING RATE.—The Leaking Underground Storage Tank Trust Fund financing rate under subsection (a)(2) shall apply after September 30, 1997, and before October 1, 2011.
- (e) Refunds in Certain cases.—Under regulations prescribed by the Secretary, if any person who paid the tax imposed by this section with respect to any taxable fuel establishes to the satisfaction of the Secretary that a prior tax was paid (and not credited or refunded) with respect to such taxable fuel, then an amount equal to the tax paid by such person shall be allowed as a refund

(without interest) to such person in the same manner as if it were an overpayment of tax imposed by this section.

CHAPTER 33—FACILITIES AND SERVICES

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Subchapter C—Transportation by Air

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PART I—PERSONS

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SEC. 4261. IMPOSITION OF TAX.

(a) IN GENERAL.—There is hereby imposed on the amount paid for

taxable transportation of any person a tax equal to 7.5 percent of the amount so paid.

(b) DOMESTIC SEGMENTS OF TAXABLE TRANSPORTATION.—

(1) IN GENERAL.—There is hereby imposed on the amount paid for each domestic segment of taxable transportation by air a tax in the amount determined in accordance with the following table for the period in which the segment begins:

In the case of segments

beginning:	tax is:
After September 30, 1997, and before October 1, 1998	. \$1.00
After September 30, 1998, and before October 1, 1999	. \$2.00
After September 30, 1999, and before January 1, 2000	\$2.25
During 2000	\$2.50
During 2001	\$2.75
During 2002 or thereafter	. \$3.00

- (2) DOMESTIC SEGMENT.—For purposes of this section, the term "domestic segment" means any segment consisting of 1 takeoff and 1 landing and which is taxable transportation described in section 4262(a)(1).
 - (3) CHANGES IN SEGMENTS BY REASON OF REPOUTING.—If—
 - (A) transportation is purchased between 2 locations on specified flights, and
 - (B) there is a change in the route taken between such
 - 2 locations which changes the number of domestic segments, but there is no change in the amount charged for such transportation, the tax imposed by paragraph (1) shall be determined without regard to such change in route.
- (c) Use of International Travel Facilities.—
- (1) IN GENERAL.—There is hereby imposed a tax of \$12.00 on any amount paid (whether within or without the United States) for any transportation of any person by air, if such transportation begins or ends in the United States.
- (2) EXCEPTION FOR TRANSPORTATION ENTIRELY TAXABLE UNDER SUBSECTION (A).—This subsection shall not apply to any transportation all of which is taxable under subsection (a) (determined without regard to sections 4281 and 4282).
- (3) SPECIAL RULE FOR ALASKA AND HAWAII.—In any case in which the tax imposed by paragraph (1) applies to a domestic segment beginning or ending in Alaska or Hawaii, such tax shall apply only to departures and shall be at the rate of \$6.
- (d) BY WHOM PAID.—Except as provided in section 4263(a), the taxes imposed by this section shall be paid by the person making the payment subject to the tax.
 - (e) Special Rules.—
 - (1) SEGMENTS TO AND FROM RURAL AIRPORTS.—
 - (A) EXCEPTION FROM SEGMENT TAX.—The tax imposed by subsection (b)(1) shall not apply to any domestic segment beginning or ending at an airport which is a rural airport for the calendar year in which such segment begins or ends (as the case may be).
 - (B) RURAL AIRPORT.—For purposes of this paragraph, the

term "rural airport" means, with respect to any calendar year, any airport if—

(i) there were fewer than 100,000 commercial passengers departing by air (in the case of any airport described in clause (ii)(III), on flight segments of at least 100 miles) during the second preceding calendar year from such airport, and

(ii) such airport—

- (I) is not located within 75 miles of another airport which is not described in clause (i).
- (II) is receiving essential air service subsidies as of the date of the enactment of this paragraph, or
- (III) is not connected by paved roads to another airport.
- (C) NO PHASEIN OF REDUCED TICKET TAX.—In the case of transportation beginning before October 1, 1999—
 - (i) IN GENERAL.—Paragraph (5) shall not apply to any domestic segment beginning or ending at an airport which is a rural airport for the calendar year in which such segment begins or ends (as the case may be).
 - (ii) Transportation involving multiple segments.—In the case of transportation involving more than 1 domestic segment at least 1 of which does not begin or end at a rural airport, the 7.5 percent rate applicable by reason of clause (i) shall be applied by taking into account only an amount which bears the same ratio to the amount paid for such transportation as the number of specified miles in domestic segments which begin or end at a rural airport bears to the total number of specified miles in such transportation.
- (2) AMOUNTS PAID OUTSIDE THE UNITED STATES.—In the case of amounts paid outside the United States for taxable transportation, the taxes imposed by subsections (a) and (b) shall apply only if such transportation begins and ends in the United States.
- (3) Amounts paid for right to award free or reduced rate air transportation.—
 - (A) IN GENERAL.—Any amount paid (and the value of any other benefit provided) to an air carrier (or any related person) for the right to provide mileage awards for (or other reductions in the cost of) any transportation of persons by air shall be treated for purposes of subsection (a) as an amount paid for taxable transportation, and such amount shall be taxable under subsection (a) without regard to any other provision of this subchapter.
 - (B) CONTROLLED GROUP.—For purposes of subparagraph (A), a corporation and all wholly owned subsidiaries of such corporation shall be treated as 1 corporation.
 - (C) REGULATIONS.—The Secretary shall prescribe rules

which reallocate items of income, deduction, credit, exclusion, or other allowance to the extent necessary to prevent the avoidance of tax imposed by reason of this paragraph. The Secretary may prescribe rules which exclude from the tax imposed by subsection (a) amounts attributable to mileage awards which are used other than for transportation of persons by air.

(4) INFLATION ADJUSTMENT OF DOLLAR RATES OF TAX.—

(A) IN GENERAL.—In the case of taxable events in a calendar year after the last nonindexed year, the \$3.00 amount contained in subsection (b) and each dollar amount contained in subsection (c) shall be increased by an amount equal to—

(i) such dollar amount, multiplied by

(ii) the cost-of-living adjustment determined under section 1(f)(3) for such calendar year by substituting the year before the last nonindexed year for "calendar year 1992" in subparagraph (B) thereof.

If any increase determined under the preceding sentence is not a multiple of 10 cents, such increase shall be rounded to the nearest multiple of 10 cents.

- (B) LAST NONINDEXED YEAR.—For purposes of subparagraph (A), the last nonindexed year is—
 - (i) 2002 in the case of the \$3.00 amount contained in subsection (b), and
 - (ii) 1998 in the case of the dollar amounts contained in subsection (c).
 - (C) TAXABLE EVENT.—For purposes of subparagraph (A), in the case of the tax imposed by subsection (b), the beginning of the domestic segment shall be treated as the taxable event.
- (D) SPECIAL RULE FOR AMOUNTS PAID FOR DOMESTIC SEGMENTS BEGINNING AFTER 2002.—If an amount is paid during a calendar year for a domestic segment beginning in a later calendar year, then the rate of tax under subsection (b) on such amount shall be the rate in effect for the calendar year in which such amount is paid.
- (5) RATES OF TICKET TAX FOR TRANSPORTATION BEGINNING BEFORE OCTOBER 1, 1999.—Subsection (a) shall be applied by substituting for "7.5 percent"—
 - (Å) "9 percent" in the case of transportation beginning after September 30, 1997, and before October 1, 1998, and
 - (B) "8 percent" in the case of transportation beginning after September 30, 1998, and before October 1, 1999.
- (f) EXEMPTION FOR CERTAIN USES.—No tax shall be imposed under subsection (a) or (b) on air transportation—
 - (1) by helicopter for the purpose of transporting individuals, equipment, or supplies in the exploration for, or the development or removal of, hard minerals, oil, or gas, or
 - (2) by helicopter or by fixed-wing aircraft for the purpose of the

planting, cultivation, cutting, or transportation of, or caring for, trees (including logging operations),

but only if the helicopter or fixed-wing aircraft does not take off from, or land at, a facility eligible for assistance under the Airport and Airway Development Act of 1970, or otherwise use services provided pursuant to section 44509 or 44913(b) or subchapter I of chapter 471 of title 49, United States Code, during such use. In the case of helicopter transportation described in paragraph (1), this subsection shall be applied by treating each flight segment as a distinct flight.

(g) EXEMPTION FOR AIR AMBULANCES PROVIDING CERTAIN EMERGENCY MEDICAL TRANSPORTATION.—No tax shall be imposed under this section or section 4271 on any air transportation for the purpose of providing emergency medical services—

(1) by helicopter, or

(2) by a fixed-wing aircraft equipped for and exclusively dedicated on that flight to acute care emergency medical services.

(h) EXEMPTION FOR SKYDIVING USES.—No tax shall be imposed by this section or section 4271 on any air transportation exclusively for the purpose of skydiving.

- (i) EXEMPTION FOR SEAPLANES.—No tax shall be imposed by this section or section 4271 on any air transportation by a seaplane with respect to any segment consisting of a takeoff from, and a landing on, water, but only if the places at which such takeoff and landing occur have not received and are not receiving financial assistance from the Airport and Airways Trust Fund.
 - (j) Application of Taxes.—
 - (1) IN GENERAL.—The taxes imposed by this section shall apply to—

(A) transportation beginning during the period—

- (i) beginning on the 7th day after the date of the enactment of the Airport and Airway Trust Fund Tax Reinstatement Act of 1997, and
 - (ii) ending on September 30, 2007, and
- (B) amounts paid during such period for transportation beginning after such period.
- (2) REFUNDS.—If, as of the date any transportation begins, the taxes imposed by this section would not have applied to such transportation if paid for on such date, any tax paid under paragraph (1)(B) with respect to such transportation shall be treated as an overpayment.

SEC. 4262. DEFINITION OF TAXABLE TRANSPORTATION.

- (a) Taxable transportation; in General.—For purposes of this part, except as provided in subsection (b), the term "taxable transportation" means—
 - (1) transportation by air which begins in the United States or in the 225-mile zone and ends in the United States or in the 225-mile zone; and
 - (2) in the case of transportation by air other than transportation described in paragraph (1), that portion of such

transportation which is directly or indirectly from one port or station in the United States to another port or station in the United States, but only if such portion is not a part of uninterrupted international air transportation (within the meaning of subsection (c)(3)).

- (b) EXCLUSION OF CERTAIN TRAVEL.—For purposes of this part, the term "taxable transportation" does not include that portion of any transportation by air which meets all 4 of the following requirements:
 - (1) such portion is outside the United States;
 - (2) neither such portion nor any segment thereof is directly or indirectly—
 - (A) between (i) a point where the route of the transportation leaves or enters the continental United States, or
 - (ii) a port or station in the 225-mile zone, and
 - (B) a port or station in the 225-mile zone;
 - (3) such portion—
 - (A) begins at either (i) the point where the route of the transportation leaves the United States, or
 - (ii) a port or station in the 225-mile zone, and
 - (B) ends at either (i) the point where the route of the transportation enters the United States, or
 - (ii) a port or station in the 225-mile zone; and
 - (4) a direct line from the point (or the port or station) specified in paragraph (3)(A), to the point (or the port or station) specified in paragraph (3)(B), passes through or over a point which is not within 225 miles of the United States.
 - (c) Definitions.—For purposes of this section—
 - (1) CONTINENTAL UNITED STATES.—The term "continental United States" means the District of Columbia and the States other than Alaska and Hawaii.
 - (2) 225-MILE ZONE.—The term "225-mile zone" means that portion of Canada and Mexico which is not more than 225 miles from the nearest point in the continental United States.
 - (3) UNINTERRUPTED INTERNATIONAL AIR TRANSPORTATION.— The term "uninterrupted international air transportation" means any transportation by air which is not transportation described in subsection (a)(1) and in which—
 - (A) the scheduled interval between (i) the beginning or end of the portion of such transportation which is directly or indirectly from one port or station in the United States to another port or station in the United States and (ii) the end or beginning of the other portion of such transportation is not more than 12 hours, and
 - (B) the scheduled interval between the beginning or end and the end or beginning of any two segments of the portion of such transportation referred to in subparagraph
 - (A)(i) is not more than 12 hours.

For purposes of this paragraph, in the case of personnel of the United States Army, Air Force, Navy, Marine Corps, and Coast Guard traveling in uniform at their own expense when on official leave, furlough, or pass, the scheduled interval described in

- subparagraph (A) shall be deemed to be not more than 12 hours if a ticket for the subsequent portion of such transportation is purchased within 12 hours after the end of the earlier portion of such transportation and the purchaser accepts and utilizes the first accommodations actually available to him for such subsequent portion.
- (d) Transportation.—For purposes of this part, the term "transportation" includes layover or waiting time and movement of the aircraft in deadhead service.
 - (e) AUTHORITY TO WAIVE 225-MILE ZONE PROVISIONS.—
 - (1) IN GENERAL.—If the Secretary of the Treasury determines that Canada or Mexico has entered into a qualified agreement—
 - (A) the Secretary shall publish a notice of such determination in the Federal Register, and
 - (B) effective with respect to transportation beginning after the date specified in such notice, to the extent provided in the agreement, the term "225-mile zone" shall not include part or all of the country with respect to which such determination is made.
 - (2) Termination of Walver.—If a determination was made under paragraph (1) with respect to any country and the Secretary of the Treasury subsequently determines that the agreement is no longer in effect or that the agreement is no longer a qualified agreement—
 - (A) the Secretary shall publish a notice of such determination in the Federal Register, and
 - (B) subparagraph (B) of paragraph (1) shall cease to apply with respect to transportation beginning after the date specified in such notice.
 - (3) QUALIFIED AGREEMENT.—For purposes of this subsection, the term "qualified agreement" means an agreement between the United States and Canada or Mexico (as the case may be)—
 - (A) setting forth that portion of such country which is not to be treated as within the 225-mile zone, and
 - (B) providing that the tax imposed by such country on transportation described in subparagraph (A) will be at a level which the Secretary of the Treasury determines to be appropriate.
 - (4) REQUIREMENT THAT AGREEMENT BE SUBMITTED TO CONGRESS.—No notice may be published under paragraph (1)(A) with respect to any qualified agreement before the date 90 days after the date on which a copy of such agreement was furnished to the Committee on Ways and Means of the House of Representatives and the Committee on Finance of the Senate.

SEC. 4263. SPECIAL RULES.

(a) PAYMENTS MADE OUTSIDE THE UNITED STATES FOR PREPAID ORDERS.—If the payment upon which tax is imposed by section

4261 is made outside the United States for a prepaid order, exchange order, or similar order, the person furnishing the initial transportation pursuant to such order shall collect the amount of the tax.

- (b) Tax Deducted Upon Refunds.—Every person who refunds any amount with respect to a ticket or order which was purchased without payment of the tax imposed by section 4261 shall deduct from the amount refundable, to the extent available, any tax due under such section as a result of the use of a portion of the transportation purchased in connection with such ticket or order, and shall report to the Secretary the amount of any such tax remaining uncollected.
- (c) PAYMENT OF TAX.—Where any tax imposed by section 4261 is not paid at the time payment for transportation is made, then, under regulations prescribed by the Secretary, to the extent that such tax is not collected under any other provision of this subchapter, such tax shall be paid by the carrier providing the initial segment of such transportation which begins or ends in the United States.
- (d) APPLICATION OF TAX.—The tax imposed by section 4261 shall apply to any amount paid within the United States for transportation of any person by air unless the taxpayer establishes, pursuant to regulations prescribed by the Secretary at the time of payment for the transportation, that the transportation is not transportation in respect of which tax is imposed by section 4261.
- (e) ROUND TRIPS.—In applying this subchapter to a round trip, such round trip shall be considered to consist of transportation from the point of departure to the destination, and of separate transportation thereafter.
- (f) Transportation Outside the Northern Portion of the Western Hemisphere.—In applying this subchapter to transportation any part of which is outside the northern portion of the Western Hemisphere, if the route of such transportation leaves and reenters the northern portion of the Western Hemisphere, such transportation shall be considered to consist of transportation to a point outside such northern portion, and of separate transportation thereafter. For purposes of this subsection, the term "northern portion of the Western Hemisphere" means the area lying west of the

30th meridian west of Greenwich, east of the international dateline, and north of the Equator, but not including any country of South America.

PART II—PROPERTY

Sec. 4271. Imposition of tax.

Sec. 4272. Definition of taxable transportation, etc.

SEC. 4271. IMPOSITION OF TAX.

- (a) IN GENERAL.—There is hereby imposed upon the amount paid within or without the United States for the taxable transportation (as defined in section 4272) of property a tax equal to 6.25 percent of the amount so paid for such transportation. The tax imposed by this subsection shall apply only to amounts paid to a person engaged in the business of transporting property by air for hire.
 - (b) By Whom Paid.—

- (1) IN GENERAL.—Except as provided by paragraph (2), the tax imposed by subsection (a) shall be paid by the person making the payment subject to tax.
- (2) PAYMENTS MADE OUTSIDE THE UNITED STATES.—If a payment subject to tax under subsection (a) is made outside the United States and the person making such payment does not pay such tax. such tax—
 - (A) shall be paid by the person to whom the property is delivered in the United States by the person furnishing the last segment of the taxable transportation in respect of which such tax is imposed, and
 - (B) shall be collected by the person furnishing the last segment of such taxable transportation.
- (c) DETERMINATION OF AMOUNTS PAID IN CERTAIN CASES.—For purposes of this section, in any case in which a person engaged in the business of transporting property by air for hire and one or more other persons not so engaged jointly provide services which include taxable transportation of property, and the person so engaged receives, for the furnishing of such taxable transportation, a portion of the receipts from the joint providing of such services, the amount paid for the taxable transportation shall be treated as being the sum of (1) the portion of the receipts so received, and (2) any expenses incurred by any of the persons not so engaged which are properly attributable to such taxable transportation and which are taken into account in determining the portion of the receipts so received.
 - (d) APPLICATION OF TAX.—
 - (1) IN GENERAL.—The tax imposed by subsection (a) shall apply to—
 - (A) transportation beginning during the period—
 - (i) beginning on the 7th day after the date of the enactment of the Airport and Airway Trust Fund Tax Reinstatement Act of 1997, and
 - (ii) ending on September 30, 2007, and
 - (B) amounts paid during such period for transportation beginning after such period.
 - (2) Refunds.—If, as of the date any transportation begins, the taxes imposed by this section would not have applied to such transportation if paid for on such date, any tax paid under paragraph (1)(B) with respect to such transportation shall be treated as an overpayment.

SEC. 4272. DEFINITION OF TAXABLE TRANSPORTATION, ETC.

- (a) IN GENERAL.—For purposes of this part, except as provided in subsection (b), the term "taxable transportation" means transportation by air which begins and ends in the United States.
- (b) EXCEPTIONS.—For purposes of this part, the term "taxable transportation" does not include—
 - (1) that portion of any transportation which meets the requirements of paragraphs (1), (2), (3), and
 - (4) of section 4262(b), or

- (2) under regulations prescribed by the Secretary, transportation of property in the course of exportation (including shipment to a possession of the United States) by continuous movement, and in due course so exported.
- (c) Excess Baggage of Passengers.—For purposes of this part, the term "property" does not include excess baggage accompanying a passenger traveling on an aircraft operated on an established line.
- (d) Transportation.—For purposes of this part, the term "transportation" includes layover or waiting time and movement of the aircraft in deadhead service.

PART III—SPECIAL PROVISIONS APPLICABLE TO TAXES ON TRANSPORTATION BY AIR

Sec. 4281. Small aircraft on nonestablished lines.

Sec. 4282. Transportation by air for other members of affiliated group.

SEC. 4281. SMALL AIRCRAFT ON NONESTABLISHED LINES.

The taxes imposed by sections 4261 and 4271 shall not apply to transportation by an aircraft having a maximum certificated takeoff weight of 6,000 pounds or less, except when such aircraft is operated on an established line. For purposes of the preceding sentence, the term "maximum certificated takeoff weight" means the maximum such weight contained in the type certificate or airworthiness certificate. For purposes of this section, an aircraft shall not be considered as operated on an established line at any time during which such aircraft is being operated on a flight the sole purpose of which is sightseeing.

SEC. 4282. TRANSPORTATION BY AIR FOR OTHER MEMBERS OF AFFILIATED GROUP.

- (a) GENERAL RULE.—Under regulations prescribed by the Secretary, if—
 - (1) one member of an affiliated group is the owner or lessee of an aircraft, and
 - (2) such aircraft is not available for hire by persons who are not members of such group, no tax shall be imposed under section 4261 or 4271 upon any payment received by one member of the affiliated group from another member of such group for services furnished to such other member in connection with the use of such aircraft.
- (b) AVAILABILITY FOR HIRE.—For purposes of subsection (a), the determination of whether an aircraft is available for hire by persons who are not members of an affiliated group shall be made on a flight-by-flight basis.
- (c) AFFILIATED GROUP.—For purposes of subsection (a), the term "affiliated group" has the meaning assigned to such term by section 1504(a), except that all corporations shall be treated as includible corporations (without any exclusion under section 1504(b)).

Subchapter E—Special Provisions Applicable to Services and Facilities Taxes

Sec. 4291. Cases where persons receiving payment must collect tax.

Sec. 4293. Exemption for United States and possessions.

SEC. 4291. CASES WHERE PERSONS RECEIVING PAYMENT MUST COLLECT TAX.

Except as otherwise provided in section 4263(a), every person receiving any payment for facilities or services on which a tax is imposed upon the payor thereof under this chapter shall collect the amount of the tax from the person making such payment.

SEC. 4293. EXEMPTION FOR UNITED STATES AND POSSESSIONS.

The Secretary of the Treasury may authorize exemption from the taxes imposed by subchapter A of chapter 31, section 4041, section 4051, chapter 32 (other than the taxes imposed by sections 4064 and 4121) and subchapter B of chapter 33, as to any particular article, or service or class of articles or services, to be purchased for the exclusive use of the United States, if he determines that the imposition of such taxes with respect to such articles or services, or class of articles or services will cause substantial burden or expense which can be avoided by granting tax exemption and that full benefit of such exemption, if granted, will accrue to the United States.

Subtitle E—Alcohol, Tobacco, and Certain
Other Excise Taxes

CHAPTER 75—CRIMES, OTHER OFFENSES, AND FORFEITURES

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Subchapter B—Other Offenses

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SEC. 7275. PENALTY FOR OFFENSES RELATING TO CERTAIN AIRLINE TICKETS AND ADVERTISING.

- (a) TICKETS.—In the case of transportation by air all of which is taxable transportation (as defined in section 4262), the ticket for such transportation shall show the total of—
 - (1) the amount paid for such transportation, and
 - (2) the taxes imposed by subsections (a) and (b) of section 4261.
- (b) ADVERTISING.—In the case of transportation by air all of which is taxable transportation (as defined in section 4262) or would be

taxable transportation if section 4262 did not include subsection (b) thereof, any advertising made by or on behalf of any person furnishing such transportation (or offering to arrange such transportation) which states the cost of such transportation shall—

- (1) state such cost as the total of (A) the amount to be paid for such transportation, and (B) the taxes imposed by sections 4261(a), (b), and (c), and
- (2) if any such advertising states separately the amount to be paid for such transportation or the amount of such taxes, shall state such total at least as prominently as the more prominently stated of the amount to be paid for such transportation or the amount of such taxes and shall describe such taxes substantially as: "user taxes to pay for airport construction and airway safety and operations."
- (c) Penalty.—Any person who violates any provision of subsection (a) or (b) is, for each violation, guilty of a misdemeanor, and upon conviction thereof shall be fined not more than \$100.

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AIRPORT AND AIRWAY TRUST FUND HIGHWAY TRUST FUND

INTERNAL REVENUE CODE OF 1986

Subtitle I—Trust Fund Code

SEC. 9500. SHORT TITLE.

This subtitle may be cited as the Trust Fund Code of 1981.

CHAPTER 98—TRUST FUND CODE

Subchapter A. Establishment of Trust Funds. Subchapter B. General provisions.

Subchapter A—Establishment of Trust Funds

Sec. 9501. Black Lung Disability Trust Fund. Sec. 9502. Airport and Airway Trust Fund.

Sec. 9503. Highway Trust Fund.

* * * * * * *

SEC. 9502. AIRPORT AND AIRWAY TRUST FUND.

- (a) CREATION OF TRUST FUND.—There is established in the Treasury of the United States a trust fund to be known as the "Airport and Airway Trust Fund", consisting of such amounts as may be appropriated, credited, or paid into the Airport and Airway Trust Fund as provided in this section, section 9503(c)(7), or section 9602(b).
- (b) Transfers to Airport and Airway Trust Fund.—There are hereby appropriated to the Airport and Airway Trust Fund amounts equivalent to—
 - (1) the taxes received in the Treasury under—
 - (A) section 4041(c) (relating to aviation fuels),
 - (B) sections 4261 and 4271 (relating to transportation by air), and
 - (C) section 4081 with respect to aviation gasoline and kerosene to the extent attributable to the rate specified in section 4081(a)(2)(C), and
 - (2) the amounts determined by the Secretary of the Treasury to be equivalent to the amounts of civil penalties collected under section 47107(n) of title 49, United States Code.

There shall not be taken into account under paragraph (1) so much of the taxes imposed by section 4081 as are determined at the rate specified in section 4081(a)(2)(B).

- (c) Appropriation of Additional Sums.—There are hereby authorized to be appropriated to the Airport and Airway Trust Fund such additional sums as may be required to make the expenditures referred to in subsection (d) of this section.
 - (d) EXPENDITURES FROM AIRPORT AND AIRWAY TRUST FUND.—
 - (1) AIRPORT AND AIRWAY PROGRAM.—Amounts in the Airport

and Airway Trust Fund shall be available, as provided by appropriation Acts, for making expenditures before October 1, 2007, to meet those obligations of the United States—

- (A) incurred under title I of the Airport and Airway Development Act of 1970 or of the Airport and Airway Development Act Amendments of 1976 or of the Aviation Safety and Noise Abatement Act of 1979 or under the Fiscal Year 1981 Airport Development Authorization Act or the provisions of the Airport and Airway Improvement Act of 1982 or the Airport and Airway Safety and Capacity Expansion Act of 1987 or the Federal Aviation Administration Research, Engineering, and Development Authorization Act of 1990 or the Aviation Safety and Capacity Expansion Act of 1990 or the Airport and Airway Safety, Capacity, Noise Improvement, and Intermodal Transportation Act of 1992 or the Airport Improvement Program Temporary Extension Act of 1994 or the Federal Aviation Administration Authorization Act of 1994 or the Federal Aviation Reauthorization Act of 1996 or the provisions of the Omnibus Consolidated and Emergency Supplemental Appropriations Act, 1999 providing for payments from the Airport and Airway Trust Fund or the Interim Federal Aviation Administration Authorization Act or section 6002 of the 1999 Emergency Supplemental Appropriations Act, Public Law 106-59, or the Wendell H. Ford Aviation Investment and Reform Act for the 21st Century or the Aviation and Transportation Security Act or the Vision 100—Century of Aviation Reauthorization Act;
- (B) heretofore or hereafter incurred under part A of subtitle VII of title 49, United States Code, which are attributable to planning, research and development, construction, or operation and maintenance of—
 - (i) air traffic control,
 - (ii) air navigation,
 - (iii) communications, or
 - (iv) supporting services, for the airway system; or
- (C) for those portions of the administrative expenses of the Department of Transportation which are attributable to activities described in subparagraph (A) or (B).

Any reference in subparagraph (A) to an Act shall be treated as a reference to such Act and the Corresponding provisions (if any) of title 49, United States Code, as such Act and Provisions were in effect on the date of the enactment of the last Act referred to in subparagraph (A).

(2) Transfers from AIRPORT AND AIRWAY TRUST FUND ON ACCOUNT OF CERTAIN REFUNDS.—The Secretary of the Treasury shall pay from time to time from the Airport and Airway Trust Fund into the general fund of the Treasury amounts equivalent to the amounts paid after August 31, 1982, in respect of fuel used in aircraft, under section 6420 (relating to amounts paid in respect of gasoline used on farms), 6421 (relating to amounts paid

- in respect of gasoline used for certain non-highway purposes), or 6427 (relating to fuels not used for taxable purposes) (other than subsection (I)(4) and (I)(5) thereof).
- (3) Transfers from the airport and airway trust fund on account of certain section 34 credits.—The Secretary of the Treasury shall pay from time to time from the Airport and Airway Trust Fund into the general fund of the Treasury amounts equivalent to the credits allowed under section 34 (other than payments made by reason of paragraph (4) or (5) of section 6427(I)) with respect to fuel used after August 31, 1982. Such amounts shall be transferred on the basis of estimates by the Secretary of the Treasury, and proper adjustments shall be made in amounts subsequently transferred to the extent prior estimates were in excess of or less than the credits allowed.
- (4) Transfers for refunds and credits not to exceed trust fund revenues attributable to fuel used.—The amounts payable from the Airport and Airway Trust Fund under paragraph (2) or (3) shall not exceed the amounts required to be appropriated to such Trust Fund with respect to fuel so used.
- (5) Transfers from AIRPORT AND AIRWAY TRUST FUND ON ACCOUNT OF REFUNDS OF TAXES ON TRANSPOTATION BY AIR.— The Secretary of the Treasury shall pay from time to time from the Airport and Airway Trust Fund into the general fund of the Treasury amounts equivalent to the amounts paid after December 31, 1995, under section 6402 (relating to authority to make credits or refunds) or section 6415 (relating to credits or refunds to persons who collected certain taxes) in respect of taxes under sections 4261 and 4271.
- (6) Transfers from the AIRPORT AND AIRWAY TRUST FUND ON ACCOUNT OF CERTAIN AIRPORTS.—The Secretary of the Treasury may transfer from the Airport and Airway Trust Fund to the Secretary of Transportation or the Administrator of the Federal Aviation Administration an amount to make a payment to an airport affected by a diversion that is the subject of an administrative action under paragraph (3) or a civil action under paragraph (4) of section 47107(n) of title 49, United States Code.
- (e) CERTAIN TAXES ON ALCOHOL MIXTURES TO REMAIN IN GENERAL FUND.—For purposes of this section, the amounts which would (but for this subsection) be required to be appropriated under subparagraphs (A), (C), and (D) of subsection (b)(1) shall be reduced by—
 - (1) 0.6 cent per gallon in the case of taxes imposed on any mixture at least 10 percent of which is alcohol (as defined in section 4081(c)(3)) if any portion of such alcohol is ethanol; and
 - (2) 0.67 cent per gallon in the case of fuel used in producing a mixture described in paragraph (1).
 - (f) LIMITATION ON TRANSFERS TO TRUST FUND.—

- (1) IN GENERAL.—Except as provided in paragraph (2), no amount may be appropriated or credited to the Airport and Airway Trust Fund on and after the date of any expenditure from the Airport and Airway Trust Fund which is not permitted by this section. The determination of whether an expenditure is so permitted shall be made without regard to—
 - (A) any provision of law which is not contained or referenced in this title or in a revenue Act; and
 - (B) whether such provision of law is a subsequently enacted provision or directly or indirectly seeks to waive the application of this subsection.
- (2) EXCEPTION FOR PRIOR OBLIGATIONS.—Paragraph (1) shall not apply to any expenditure to liquidate any contract entered into (or for any amount otherwise obligated) before October 1, 2003, in accordance with the provisions of this section.

SEC. 9503. HIGHWAY TRUST FUND.

- (a) CREATION OF TRUST FUND.—There is established in the Treasury of the United States a trust fund to be known as the "Highway Trust Fund", consisting of such amounts as may be appropriated or credited to the Highway Trust Fund as provided in this section or section 9602(b).
- (b) TRANSFER TO HIGHWAY TRUST FUND OF AMOUNTS EQUIVA-LENT TO CERTAIN TAXES AND PENALTIES.—
 - (1) Certain taxes.—There are hereby appropriated to the Highway Trust Fund amounts equivalent to the taxes received in the Treasury before October 1, 2011, under the following provisions—
 - (A) section 4041 (relating to taxes on diesel fuels and special motor fuels).
 - (B) section 4051 (relating to retail tax on heavy trucks and trailers),
 - (C) section 4071 (relating to tax on tires),
 - (D) section 4081 (relating to tax on gasoline, diesel fuel, and kerosene), and
 - (E) section 4481 (relating to tax on use of certain vehicles).

For purposes of this paragraph, taxes received under sections 4041 and 4081 shall be determined without reduction for credits under section 6426.

- (2) LIABILITIES INCURRED BEFORE OCTOBER 1, 2011.—There are hereby appropriated to the Highway Trust Fund amounts equivalent to the taxes which are received in the Treasury after September 30, 2011, and before July 1, 2012, and which are attributable to liability for tax incurred before October 1, 2011, under the provisions described in paragraph (1).
- [(3) Repealed. Pub. L. 109-59, title XI, Sec. 11161(c)(2)(C), Aug. 10, 2005, 119 Stat. 1972]
 - (4) CERTAIN TAXES NOT TRANSFERRED TO HIGHWAY TRUST

FUND.—For purposes of paragraphs (1) and (2), there shall not be taken into account the taxes imposed by—

- (A) section 4041(d),
- (B) section 4081 to the extent attributable to the rate specified in section 4081(a)(2)(B),
- (C) section 4041 or 4081 to the extent attributable to fuel used in a train, or
- (D) in the case of gasoline and special motor fuels used as described in paragraph (4)(D) or (5)(B) of subsection (c), section 4041 or 4081 with respect to so much of the rate of tax as exceeds—
 - (i) 11.5 cents per gallon with respect to taxes imposed before October 1, 2001,
 - (ii) 13 cents per gallon with respect to taxes imposed after September 30, 2001, and before October 1, 2003, and
 - (iii) 13.5 cents per gallon with respect to taxes imposed after September 30, 2003, and before October 1, 2005.
- (5) CERTAIN PENALTIES.—There are hereby appropriated to the Highway Trust Fund amounts equivalent to the penalties paid under sections 6715, 6715A, 6717, 6718, 6719, 6720A, 6725, 7232, and 7272 (but only with regard to penalties under such section related to failure to register under section 4101).
 - (6) LIMITATION ON TRANSFERS TO HIGHWAY TRUST FUND.
 - (A) IN GENERAL.—Except as provided in subparagraph (B), no amount may be appropriated to the Highway Trust Fund on and after the date of any expenditure from the Highway Trust Fund which is not permitted by this section. The determination of whether an expenditure is so permitted shall be made without regard to—
 - (i) any provision of law which is not contained or referenced in this title or in a revenue Act, and
 - (ii) whether such provision of law is a subsequently enacted provision or directly or indirectly seeks to waive the application of this paragraph.
 - (B) EXCEPTION FOR PRIOR OBLIGATIONS.—Subparagraph (A) shall not apply to any expenditure to liquidate any contract entered into (or for any amount otherwise obligated) before September 30, 2009 (October 1, 2009, in the case of expenditures for administrative expenses), in accordance with the provisions of this section.
- (c) Expenditures from Highway Trust Fund.—
- (1) FEDERAL-AID HIGHWAY PROGRAM.—Except as provided in subsection (e), amounts in the Highway Trust Fund shall be available, as provided by appropriation Acts, for making expenditures before September 30, 2009 (October 1, 2009, in the case of expenditures for administrative expenses), to meet those obligations of the United States heretofore or hereafter incurred which are authorized to be paid out of the Highway Trust

Fund under the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users or any other provision of law which was referred to in this paragraph before the date of the enactment of such Act (as such Act and provisions of law are in effect on the date of the enactment of such Act).

- (2) TRANSFERS FROM HIGHWAY TRUST FUND FOR CERTAIN REPAYMENTS AND CREDITS.—
 - (A) IN GENERAL.—The Secretary shall pay from time to time from the Highway Trust Fund into the general fund of the Treasury amounts equivalent to—
 - (i) the amounts paid before July 1, 2012, under— (I) section 6420 (relating to amounts paid in respect of gasoline used on farms),
 - (II) section 6421 (relating to amounts paid in respect of gasoline used for certain nonhighway purposes or by local transit systems), and
 - (III) section 6427 (relating to fuels not used for taxable purposes), on the basis of claims filed for periods ending before October 1, 2005, and
 - (ii) the credits allowed under section 34 (relating to credit for certain uses of fuel) with respect to fuel used before October 1, 2011.

The amounts payable from the Highway Trust Fund under this subparagraph or paragraph (3) shall be determined by taking into account only the portion of the taxes which are deposited into the Highway Trust Fund. Clauses (i)(III) and (ii) shall not apply to claims under section 6427(e).

- (B) Transfers based on estimates.—Transfers under subparagraph (A) shall be made on the basis of estimates by the Secretary, and proper adjustments shall be made in amounts subsequently transferred to the extent prior estimates were in excess or less than the amounts required to be transferred.
- (C) EXCEPTION FOR USE IN AIRCRAFT AND MOTOR-BOATS.—This paragraph shall not apply to amounts estimated by the Secretary as attributable to use of gasoline and special fuels in motorboats or in aircraft.
- (3) FLOOR STOCKS REFUNDS.—The Secretary shall pay from time to time from the Highway Trust Fund into the general fund of the Treasury amounts equivalent to the floor stocks refunds made before July 1, 2012, under section 6412(a).
- (4) TRANSFERS FROM THE TRUST FUND FOR MOTORBOAT FUEL TAXES.—
 - (A) Transfer to land and water conservation fund.—
 - (i) IN GENERAL.—The Secretary shall pay from time to time from the Highway Trust Fund into the land and water conservation fund provided for in title I of the Land and Water Conservation Fund Act of 1965 amounts (as determined by the Secretary) equivalent to the motorboat fuel taxes received on or after

- October 1, 2005, and before October 1, 2011.
- (ii) LIMITATION.—The aggregate amount transferred under this subparagraph during any fiscal year shall not exceed \$1,000,000.
- (B) Excess funds transferred to sport fish restoration and boating trust fund Any amounts in the highway trust fund.—
 - (i) which are attributable to motorboat fuel taxes,
 - (ii) which are not transferred from the Highway

Trust Fund under subparagraph (A), shall be transferred by the Secretary from the Highway Trust Fund into the Sport Fish Restoration and Boating Trust Fund.

- (C) MOTORBOAT FUEL TAXES.—For purposes of this paragraph, the term "motorboat fuel taxes" means the taxes under section 4041(a)(2) with respect to special motor fuels used as fuel in motorboats and under section 4081 with respect to gasoline used as fuel in motorboats, but only to the extent such taxes are deposited into the Highway Trust Fund.
- (D) DETERMINATION.—The amount of payments made under this paragraph after October 1, 1986 shall be determined by the Secretary in accordance with the methodology described in the Treasury Department's Report to Congress of June 1986 entitled "Gasoline Excise Tax Revenues Attributable to Fuel Used in Recreational Motorboats."
- (5) Transfers from the trust fund for small-engine fuel taxes.—
 - (A) IN GENERAL.—The Secretary shall pay from time to time from the Highway Trust Fund into the Sport Fish Restoration and Boating Trust Fund amounts (as determined by him) equivalent to the small-engine fuel taxes received on or after December 1, 1990, and before October 1, 2011.
 - (B) SMALL-ENGINE FUEL TAXES.—For purposes of this paragraph, the term "small-engine fuel taxes" means the taxes under section 4081 with respect to gasoline used as a fuel in the nonbusiness use of small-engine outdoor power equipment, but only to the extent such taxes are deposited into the Highway Trust Fund.
- (7) Transfers from the trust fund for certain aviation fuel taxes.—The Secretary shall pay at least monthly from the Highway Trust Fund into the Airport and Airway Trust Fund amounts (as determined by the Secretary) equivalent to the taxes received on or after October 1, 2005, and before October 1, 2011, under section 4081 with respect to so much of the rate of tax as does not exceed—
 - (A) 4.3 cents per gallon of kerosene with respect to which a payment has been made by the Secretary under

section 6427(I)(4), and

- (B) 21.8 cents per gallon of kerosene with respect to which a payment has been made by the Secretary under section 6427(I)(5). Transfers under the preceding sentence shall be made on the basis of estimates by the Secretary, and proper adjustments shall be made in the amounts subsequently transferred to the extent prior estimates were in excess of or less than the amounts required to be transferred. Any amount allowed as a credit under section 34 by reason of paragraph (4) or (5) of section 6427(I) shall be treated for purposes of subparagraphs (A) and (B) as a payment made by the Secretary under such paragraph.
- (d) ADJUSTMENTS OF APPORTIONMENTS.—
- (1) ESTIMATES OF UNFUNDED HIGHWAY AUTHORIZATIONS AND NET HIGHWAY RECEIPTS.—The Secretary of the Treasury, not less frequently than once in each calendar quarter, after consultation with the Secretary of Transportation, shall estimate—
 - (A) the amount which would (but for this subsection) be the unfunded highway authorizations at the close of the next fiscal year, and
 - (B) the net highway receipts for the 48-month period beginning at the close of such fiscal year.
- (2) PROCEDURE WHERE THERE IS EXCESS UNFUNDED HIGH-WAY AUTHORIZATIONS.—If the Secretary of the Treasury determines for any fiscal year that the amount described in paragraph (1)(A) exceeds the amount described in paragraph (1)(B)—
 - (A) he shall so advise the Secretary of Transportation, and
 - (B) he shall further advise the Secretary of Transportation as to the amount of such excess.
- (3) ADJUSTMENT OF APPORTIONMENTS WHERE UNFUNDED AUTHORIZATIONS EXCEED 4 YEARS' RECEIPTS.—
 - (A) DETERMINATION OF PERCENTAGE.—If, before any apportionment to the States is made, in the most recent estimate made by the Secretary of the Treasury there is an excess referred to in paragraph (2)(B), the Secretary of Transportation shall determine the percentage which
 - (i) the excess referred to in paragraph (2)(B), is of
 - (ii) the amount authorized to be appropriated from the Trust Fund for the fiscal year for apportionment to the States.
 - If, but for this sentence, the most recent estimate would be one which was made on a date which will be more than 3 months before the date of the apportionment, the Secretary of the Treasury shall make a new estimate under paragraph (1) for the appropriate fiscal year.
 - (B) ADJUSTMENT OF APPORTIONMENTS.—If the Secretary of Transportation determines a percentage under subparagraph (A) for purposes of any apportionment, notwithstanding any other provision of law, the Secretary of

Transportation shall apportion to the States (in lieu of the amount which, but for the provisions of this subsection, would be so apportioned) the amount obtained by reducing the amount authorized to be so apportioned by such percentage.

- (4) APPORTIONMENT OF AMOUNTS PRÉVIOUSLY WITHHELD FROMAPPORTIONMENT.—If, after funds have been withheld from apportionment under paragraph (3)(B), the Secretary of the Treasury determines that the amount described in paragraph
- (1)(A) does not exceed the amount described in paragraph (1)(B) or that the excess described in paragraph (1)(B) is less than the amount previously determined, he shall so advise the Secretary of Transportation. The Secretary of Transportation shall apportion to the States such portion of the funds so with-held from apportionment as the Secretary of the Treasury has advised him may be so apportioned without causing the amount described in paragraph (1)(A) to exceed the amount de- scribed in paragraph (1)(B). Any funds apportioned pursuant to the preceding sentence shall remain available for the period for which they would be available if such apportionment took effect with the fiscal year in which they are apportioned pursuant to the preceding sentence.
 - (5) DEFINITIONS.—For purposes of this subsection—
 - (A) UNFUNDED HIGHWAY AUTHORIZATIONS.—The term "unfunded highway authorizations" means, at any time, the excess (if any) of—
 - (i) the total potential unpaid commitments at such time as a result of the apportionment to the States of the amounts authorized to be appropriated from the Highway Trust Fund. over
 - (ii) the amount available in the Highway Trust Fund at such time to defray such commitments (after all other unpaid commitments at such time which are payable from the Highway Trust Fund have been defraved).
 - (B) NET HIGHWAY RECEIPTS.—The term "net highway receipts" means, with respect to any period, the excess of—
 - (i) the receipts (including interest) of the Highway Trust Fund during such period, over
 - (ii) the amounts to be transferred during such period from such Fund under subsection (c) (other than paragraph (1) thereof).
- (6) MEASUREMENT OF NET HIGHWAY RECEIPTS.—For purposes of making any estimate under paragraph (1) of net highway receipts for periods ending after the date specified in subsection (b)(1), the Secretary shall treat—
 - (A) each expiring provision of subsection (b) which is related to appropriations or transfers to the Highway Trust Fund to have been extended through the end of the 48-month period referred to in paragraph (1)(B), and
 - (B) with respect to each tax imposed under the sections

- referred to in subsection (b)(1), the rate of such tax during the 48-month period referred to in paragraph (1)(B) to be the same as the rate of such tax as in effect on the date of such estimate.
- (7) Reports.—Any estimate under paragraph (1) and any determination under paragraph (2) shall be reported by the Secretary of the Treasury to the Committee on Ways and Means of the House of Representatives, the Committee on Finance of the Senate, the Committees on the Budget of both Houses, the Committee on Public Works and Transportation of the House of Representatives, and the Committee on Environment and Public Works of the Senate.
- (e) ESTABLISHMENT OF MASS TRANSIT ACCOUNT.—
- (1) CREATION OF ACCOUNT.—There is established in the Highway Trust Fund a separate account to be known as the "Mass Transit Account" consisting of such amounts as may be transferred or credited to the Mass Transit Account as provided in this subsection or section 9602(b).
- (2) Transfers to mass transit account.—The Secretary of the Treasury shall transfer to the Mass Transit Account the mass transit portion of the amounts appropriated to the Highway Trust Fund under subsection (b) which are attributable to taxes under sections 4041 and 4081 imposed after March 31,
- 1983. For purposes of the preceding sentence, the term "mass transit portion" means, for any fuel with respect to which tax was imposed under section 4041 or 4081 and otherwise deposited into the Highway Trust Fund, the amount determined at the rate of—
 - (A) except as otherwise provided in this sentence, 2.86 cents per gallon,
 - (B) 1.43 cents per gallon in the case of any partially exempt methanol or ethanol fuel (as defined in section 4041(m)) none of the alcohol in which consists of ethanol,
 - (C) 1.86 cents per gallon in the case of liquefied natural gas.
 - (D) 2.13 cents per gallon in the case of liquefied petroleum gas, and
 - $(\check{\mathsf{E}})$ 9.71 cents per MCF (determined at standard temperature and pressure) in the case of compressed natural gas.
- (3) EXPENDITURES FROM ACCOUNT.—Amounts in the Mass Transit Account shall be available, as provided by appropriation Acts, for making capital or capital related expenditures (including capital expenditures for new projects) before October 1, 2009, in accordance with the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users or any other provision of law which was referred to in this paragraph before the date of the enactment of such Act (as such Act and provisions of law are in effect on the date of the enactment of such Act).
- (4) LIMITATION.—Rules similar to the rules of subsection (d) shall apply to the Mass Transit Account.

- (5) PORTION OF CERTAIN TRANSFERS TO BE MADE FROM ACCOUNT.—
 - (A) IN GENERAL.—Transfers under paragraphs (2), (3), and (4) of subsection (c) shall be borne by the Highway Account and the Mass Transit Account in proportion to the respective revenues transferred under this section to the Highway Account (after the application of paragraph (2)) and the Mass Transit Account.
 - (B) HIGHWAY ACCOUNT.—For purposes of subparagraph (A), the term "Highway Account" means the portion of the Highway Trust Fund which is not the Mass Transit Account.
- (f) DETERMINATION OF TRUST FUND BALANCES AFTER SEPTEMBER 30, 1998.—For purposes of determining the balances of the Highway Trust Fund and the Mass Transit Account after September 30, 1998—
 - (1) the opening balance of the Highway Trust Fund (other than the Mass Transit Account) on October 1, 1998, shall be \$8,000,000,000, and
 - (2) notwithstanding section 9602(b), obligations held by such Fund after September 30, 1998, shall be obligations of the United States which are not interest-bearing. The Secretary shall cancel obligations held by the Highway Trust Fund to reflect the reduction in the balance under this subsection.

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Subchapter B—General Provisions

Sec. 9601. Transfer of amounts. Sec. 9602. Management of Trust Funds.

SEC. 9601. TRANSFER OF AMOUNTS.

The amounts appropriated by any section of subchapter A to any Trust Fund established by such subchapter shall be transferred at least monthly from the general fund of the Treasury to such Trust Fund on the basis of estimates made by the Secretary of the Treasury of the amounts referred to in such section. Proper adjustments shall be made in the amounts subsequently transferred to the extent prior estimates were in excess of or less than the amounts required to be transferred.

SEC. 9602. MANAGEMENT OF TRUST FUNDS.

- (a) Report.—It shall be the duty of the Secretary of the Treasury to hold each Trust Fund established by subchapter A, and (after consultation with any other trustees of the Trust Fund) to re-port to the Congress each year on the financial condition and the results of the operations of each such Trust Fund during the pre- ceding fiscal year and on its expected condition and operations during the next 5 fiscal years. Such report shall be printed as a House document of the session of the Congress to which the report is made.
 - (b) Investment.—

- (1) IN GENERAL.—It shall be the duty of the Secretary of the Treasury to invest such portion of any Trust Fund established by subchapter A as is not, in his judgment, required to meet current withdrawals. Such investments may be made only in interest-bearing obligations of the United States. For such purpose, such obligations may be acquired—
 - (A) on original issue at the issue price, or
 - (B) by purchase of outstanding obligations at the market price.
- (2) SALE OF OBLIGATIONS.—Any obligation acquired by a Trust Fund established by subchapter A may be sold by the Secretary of the Treasury at the market price.
- (3) INTEREST ON CERTAIN PROCEEDS.—The interest on, and the proceeds from the sale or redemption of, any obligations held in a Trust Fund established by subchapter A shall be credited to and form a part of the Trust Fund.

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INTERNATIONAL AIR TRANSPORTATION COMPETITION ACT OF 1979

"the Wright Amendment"

Section 29 of the International Air Transportation Competition Act of 1979, P.L. 96-192; 94 Stat. 98 (1980):

Section 29. (a) Except as provided in subsection (c), notwithstanding any other provision of law, neither the Secretary of Transportation, the Civil Aeronautics Board, nor any other officer or employee of the United States shall issue, reissue, amend, revise, or otherwise modify (either by action or inaction) any certificate or other authority to permit or otherwise authorize any person to provide the transportation of individuals, by air, as a common carrier for compensation or hire between Love Field, Texas, and one or more points outside the State of Texas, except (1) charter air transportation not to exceed ten flights per month, and (2) air transportation provided by commuter airlines operating aircraft with a passenger capacity of 56 passengers or less.

- (b) Except as provided in subsections (a) and (c), notwithstanding any other provision of law, or any certificate or other authority heretofore or hereafter issued thereunder, no person shall provide or offer to provide the transportation of individuals, by air, for compensation or hire as a common carrier between Love Field, Texas, and one or more points outside the State of Texas, except that a person providing service to a point outside of Texas from Love Field on November 1, 1979, may continue to provide service to such point.
- (c) Subsections (a) and (b) shall not apply with respect to, and it is found consistent with the public convenience and necessity to authorize, transportation of individuals, by air, on a flight between Love Field, Texas, and one or more points within the States of Louisiana, Arkansas, Oklahoma, New Mexico, Kansas, Alabama, Mississippi, Missouri, and Texas by an air carrier. Air carriers and, with regard to foreign air transportation, foreign air carriers, may offer for sale and provide through service and ticketing to or from Love Field, Texas, and any United States or foreign destination through any point within Texas, New Mexico, Oklahoma, Kansas, Arkansas, Louisiana, Mississippi, Missouri, or Alabama.
- (d) This section shall not take effect if enacted after the enactment of the Aviation Safety and Noise Abatement Act of 1979.

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"the Shelby Amendment"

Section 337 of the Department of Transportation and Related Agencies Appropriations Act, 1998, P.L. No. 105-66, 111 Stat. 1425, 1447 (1997):

- (a) IN GENERAL For purposes of the exception set forth in section 29(a)(2) the term "passenger capacity of 56 passengers or less" includes any aircraft, except aircraft exceeding gross aircraft weight of 300,000 pounds, reconfigured to accommodate 56 or fewer passengers if the total number of passenger seats installed on the aircraft does not exceed 56.
- (b) INCLUSION OF CERTAIN STATES IN EXEMPTION The first sentence of section 29(c) of [the Wright Amendment] is amended by inserting "Kansas, Alabama, Mississippi," before "and Texas".
- (c) SAFETY ASSURANCE The Administrator of the Federal Aviation Administration shall monitor the safety of flight operations in the Dallas-Fort Worth metropolitan area and take such actions as may be necessary to ensure safe aviation operations. If the Administrator must restrict aviation operations in the Dallas-Fort Worth area to ensure safety, the Administrator shall notify the House and Senate Committees on Appropriations as soon as possible that an unsafe airspace management situation existed requiring the restrictions.

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Section 2(b) of the Wright Amendment Reform Act of 2006, P.L. No. 109-352, 120 Stat. 2011 (2006):

(b) REPEAL - Section 29 of the International Air Transportation Competition Act of 1979 (94 Stat. 35), as amended by subsection (a), is repealed on the date that is 8 years after the date of enactment of this Act [enacted Oct. 13, 2006].