# SUBTITLE VII—AVIATION PROGRAMS

## PART A—AIR COMMERCE AND SAFETY

### SUBPART I—GENERAL

<table>
<thead>
<tr>
<th>Chapter</th>
<th>Section</th>
</tr>
</thead>
<tbody>
<tr>
<td>401. GENERAL PROVISIONS</td>
<td>40101</td>
</tr>
</tbody>
</table>

### SUBPART II—ECONOMIC REGULATION

<table>
<thead>
<tr>
<th>Chapter</th>
<th>Section</th>
</tr>
</thead>
<tbody>
<tr>
<td>411. AIR CARRIER CERTIFICATES</td>
<td>41101</td>
</tr>
<tr>
<td>413. FOREIGN AIR TRANSPORTATION</td>
<td>41301</td>
</tr>
<tr>
<td>415. PRICING</td>
<td>41501</td>
</tr>
<tr>
<td>417. OPERATIONS OF CARRIERS</td>
<td>41701</td>
</tr>
<tr>
<td>419. TRANSPORTATION OF MAIL</td>
<td>41901</td>
</tr>
<tr>
<td>421. LABOR-MANAGEMENT PROVISIONS</td>
<td>42101</td>
</tr>
</tbody>
</table>

### SUBPART III—SAFETY

<table>
<thead>
<tr>
<th>Chapter</th>
<th>Section</th>
</tr>
</thead>
<tbody>
<tr>
<td>441. REGISTRATION AND RECORDATION OF AIRCRAFT</td>
<td>44101</td>
</tr>
<tr>
<td>443. INSURANCE</td>
<td>44301</td>
</tr>
<tr>
<td>445. FACILITIES, PERSONNEL, AND RESEARCH</td>
<td>44501</td>
</tr>
<tr>
<td>447. SAFETY REGULATION</td>
<td>44701</td>
</tr>
<tr>
<td>449. SECURITY</td>
<td>44901</td>
</tr>
<tr>
<td>451. ALCOHOL AND CONTROLLED SUBSTANCES TESTING</td>
<td>45101</td>
</tr>
<tr>
<td>453. FEES</td>
<td>45301</td>
</tr>
</tbody>
</table>

### SUBPART IV—ENFORCEMENT AND PENALTIES

<table>
<thead>
<tr>
<th>Chapter</th>
<th>Section</th>
</tr>
</thead>
<tbody>
<tr>
<td>461. INVESTIGATIONS AND PROCEEDINGS</td>
<td>46101</td>
</tr>
<tr>
<td>463. PENALTIES</td>
<td>46301</td>
</tr>
<tr>
<td>465. SPECIAL AIRCRAFT JURISDICTION OF THE UNITED STATES</td>
<td>46501</td>
</tr>
</tbody>
</table>

### PART B—AIRPORT DEVELOPMENT AND NOISE

<table>
<thead>
<tr>
<th>Chapter</th>
<th>Section</th>
</tr>
</thead>
<tbody>
<tr>
<td>471. AIRPORT DEVELOPMENT</td>
<td>47101</td>
</tr>
<tr>
<td>473. INTERNATIONAL AIRPORT FACILITIES</td>
<td>47301</td>
</tr>
<tr>
<td>475. NOISE</td>
<td>47501</td>
</tr>
</tbody>
</table>

### PART C—FINANCING

<table>
<thead>
<tr>
<th>Chapter</th>
<th>Section</th>
</tr>
</thead>
<tbody>
<tr>
<td>481. AIRPORT AND AIRWAY TRUST FUND AUTHORIZATIONS</td>
<td>48101</td>
</tr>
<tr>
<td>482. ADVANCE APPROPRIATIONS FOR AIRPORT AND AIRWAY TRUST FACILITIES</td>
<td>48201</td>
</tr>
<tr>
<td>483. Aviation Security Funding</td>
<td>48301</td>
</tr>
</tbody>
</table>

### PART D—PUBLIC AIRPORTS

<table>
<thead>
<tr>
<th>Chapter</th>
<th>Section</th>
</tr>
</thead>
<tbody>
<tr>
<td>491. METROPOLITAN WASHINGTON AIRPORTS</td>
<td>49101</td>
</tr>
</tbody>
</table>

### PART E—MISCELLANEOUS

<table>
<thead>
<tr>
<th>Chapter</th>
<th>Section</th>
</tr>
</thead>
<tbody>
<tr>
<td>501. BUY-AMERICAN PREFERENCES</td>
<td>50101</td>
</tr>
</tbody>
</table>

---

1. So in law. The item in the chapter analysis for chapter 483, as added by section 118(c)(2) of the Aviation and Transportation Security Act (Public Law 107–71; 115 Stat. 628), does not conform with the style of existing items.

December 5, 2001
§ 40101. Policy

(a) ECONOMIC REGULATION.—In carrying out subpart II of this part and those provisions of subpart IV applicable in carrying out subpart II, the Secretary of Transportation shall consider the following matters, among others, as being in the public interest and consistent with public convenience and necessity:

1. assigning and maintaining safety as the highest priority in air commerce.

2. before authorizing new air transportation services, evaluating the safety implications of those services.

3. preventing deterioration in established safety procedures, recognizing the clear intent, encouragement, and dedication of Congress to further the highest degree of safety in air transportation and air commerce, and to maintain the safety vigilance that has evolved in air transportation and air commerce and has come to be expected by the traveling and shipping public.

4. the availability of a variety of adequate, economic, efficient, and low-priced services without unreasonable discrimination or unfair or deceptive practices.

5. coordinating transportation by, and improving relations among, air carriers, and encouraging fair wages and working conditions.

6. placing maximum reliance on competitive market forces and on actual and potential competition—
(A) to provide the needed air transportation system; and

(B) to encourage efficient and well-managed air carriers to earn adequate profits and attract capital, considering any material differences between interstate air transportation and foreign air transportation.

(7) developing and maintaining a sound regulatory system that is responsive to the needs of the public and in which decisions are reached promptly to make it easier to adapt the air transportation system to the present and future needs of—

(A) the commerce of the United States;
(B) the United States Postal Service; and
(C) the national defense.

(8) encouraging air transportation at major urban areas through secondary or satellite airports if consistent with regional airport plans of regional and local authorities, and if endorsed by appropriate State authorities—

(A) encouraging the transportation by air carriers that provide, in a specific market, transportation exclusively at those airports; and

(B) fostering an environment that allows those carriers to establish themselves and develop secondary or satellite airport services.

(9) preventing unfair, deceptive, predatory, or anticompetitive practices in air transportation.

(10) avoiding unreasonable industry concentration, excessive market domination, monopoly powers, and other conditions that would tend to allow at least one air carrier or foreign air carrier unreasonably to increase prices, reduce services, or exclude competition in air transportation.

(11) maintaining a complete and convenient system of continuous scheduled interstate air transportation for small communities and isolated areas with direct financial assistance from the United States Government when appropriate.

(12) encouraging, developing, and maintaining an air transportation system relying on actual and potential competition—

(A) to provide efficiency, innovation, and low prices; and

(B) to decide on the variety and quality of, and determine prices for, air transportation services.

(13) encouraging entry into air transportation markets by new and existing air carriers and the continued strengthening of small air carriers to ensure a more effective and competitive airline industry.

(14) promoting, encouraging, and developing civil aeronautics and a viable, privately-owned United States air transport industry.

(15) strengthening the competitive position of air carriers to at least ensure equality with foreign air carriers, including the attainment of the opportunity for air carriers to maintain and increase their profitability in foreign air transportation.

(16) ensuring that consumers in all regions of the United States, including those in small communities and rural and re-
mote areas, have access to affordable, regularly scheduled air service.

(b) ALL-CARGO AIR TRANSPORTATION CONSIDERATIONS.—In carrying out subpart II of this part and those provisions of subpart IV applicable in carrying out subpart II, the Secretary of Transportation shall consider the following matters, among others and in addition to the matters referred to in subsection (a) of this section, as being in the public interest for all-cargo air transportation:

(1) encouraging and developing an expedited all-cargo air transportation system provided by private enterprise and responsive to—
   (A) the present and future needs of shippers;
   (B) the commerce of the United States; and
   (C) the national defense.

(2) encouraging and developing an integrated transportation system relying on competitive market forces to decide the extent, variety, quality, and price of services provided.

(3) providing services without unreasonable discrimination, unfair or deceptive practices, or predatory pricing.

(c) GENERAL SAFETY CONSIDERATIONS.—In carrying out subpart III of this part and those provisions of subpart IV applicable in carrying out subpart III, the Administrator of the Federal Aviation Administration shall consider the following matters:

(1) the requirements of national defense and commercial and general aviation.

(2) the public right of freedom of transit through the navigable airspace.

(d) SAFETY CONSIDERATIONS IN PUBLIC INTEREST.—In carrying out subpart III of this part and those provisions of subpart IV applicable in carrying out subpart III, the Administrator shall consider the following matters, among others, as being in the public interest:

(1) assigning, maintaining, and enhancing safety and security as the highest priorities in air commerce.

(2) regulating air commerce in a way that best promotes safety and fulfills national defense requirements.

(3) encouraging and developing civil aeronautics, including new aviation technology.

(4) controlling the use of the navigable airspace and regulating civil and military operations in that airspace in the interest of the safety and efficiency of both of those operations.

(5) consolidating research and development for air navigation facilities and the installation and operation of those facilities.

(6) developing and operating a common system of air traffic control and navigation for military and civil aircraft.

(7) providing assistance to law enforcement agencies in the enforcement of laws related to regulation of controlled substances, to the extent consistent with aviation safety.

(e) INTERNATIONAL AIR TRANSPORTATION.—In formulating United States international air transportation policy, the Secretaries of State and Transportation shall develop a negotiating policy emphasizing the greatest degree of competition compatible with a well-functioning international air transportation system, including the following:

December 5, 2001
5 Sec. 40102 SUBTITLE VII OF TITLE 49, U.S.C. Sec. 40102

(1) strengthening the competitive position of air carriers to ensure at least equality with foreign air carriers, including the attainment of the opportunity for air carriers to maintain and increase their profitability in foreign air transportation.

(2) freedom of air carriers and foreign air carriers to offer prices that correspond to consumer demand.

(3) the fewest possible restrictions on charter air transportation.

(4) the maximum degree of multiple and permissive international authority for air carriers so that they will be able to respond quickly to a shift in market demand.

(5) eliminating operational and marketing restrictions to the greatest extent possible.

(6) integrating domestic and international air transportation.

(7) increasing the number of nonstop United States gateway cities.

(8) opportunities for carriers of foreign countries to increase their access to places in the United States if exchanged for benefits of similar magnitude for air carriers or the traveling public with permanent linkage between rights granted and rights given away.

(9) eliminating discrimination and unfair competitive practices faced by United States airlines in foreign air transportation, including—

(A) excessive landing and user fees;

(B) unreasonable ground handling requirements;

(C) unreasonable restrictions on operations;

(D) prohibitions against change of gauge; and

(E) similar restrictive practices.

(10) promoting, encouraging, and developing civil aeronautics and a viable, privately-owned United States air transport industry.

(f) STRENGTHENING COMPETITION.—In selecting an air carrier to provide foreign air transportation from among competing applicants, the Secretary of Transportation shall consider, in addition to the matters specified in subsections (a) and (b) of this section, the strengthening of competition among air carriers operating in the United States to prevent unreasonable concentration in the air carrier industry.

§ 40102. Definitions

(a) GENERAL DEFINITIONS.—In this part—

(1) “aeronautics” means the science and art of flight.

(2) “air carrier” means a citizen of the United States undertaking by any means, directly or indirectly, to provide air transportation.

(3) “air commerce” means foreign air commerce, interstate air commerce, the transportation of mail by aircraft, the operation of aircraft within the limits of a Federal airway, or the operation of aircraft that directly affects, or may endanger safety in, foreign or interstate air commerce.

(4) “air navigation facility” means a facility used, available for use, or designed for use, in aid of air navigation, including—
(A) a landing area;
(B) a light;
(C) apparatus or equipment for distributing weather information, signaling, radio-directional finding, or radio or other electromagnetic communication; and
(D) another structure or mechanism for guiding or controlling flight in the air or the landing and takeoff of aircraft.

(5) “air transportation” means foreign air transportation, interstate air transportation, or the transportation of mail by aircraft.

(6) “aircraft” means any contrivance invented, used, or designed to navigate, or fly in, the air.

(7) “aircraft engine” means an engine used, or intended to be used, to propel an aircraft, including a part, appurtenance, and accessory of the engine, except a propeller.

(8) “airman” means an individual—
(A) in command, or as pilot, mechanic, or member of the crew, who navigates aircraft when under way;
(B) except to the extent the Administrator of the Federal Aviation Administration may provide otherwise for individuals employed outside the United States, who is directly in charge of inspecting, maintaining, overhauling, or repairing aircraft, aircraft engines, propellers, or appliances; or
(C) who serves as an aircraft dispatcher or air traffic control-tower operator.

(9) “airport” means a landing area used regularly by aircraft for receiving or discharging passengers or cargo.

(10) “all-cargo air transportation” means the transportation by aircraft in interstate air transportation of only property or only mail, or both.

(11) “appliance” means an instrument, equipment, apparatus, a part, an appurtenance, or an accessory used, capable of being used, or intended to be used, in operating or controlling aircraft in flight, including a parachute, communication equipment, and another mechanism installed in or attached to aircraft during flight, and not a part of an aircraft, aircraft engine, or propeller.

(12) “cargo” means property, mail, or both.

(13) “charter air carrier” means an air carrier holding a certificate of public convenience and necessity that authorizes it to provide charter air transportation.

(14) “charter air transportation” means charter trips in air transportation authorized under this part.

(15) “citizen of the United States” means—
(A) an individual who is a citizen of the United States;
(B) a partnership each of whose partners is an individual who is a citizen of the United States; or
(C) a corporation or association organized under the laws of the United States or a State, the District of Columbia, or a territory or possession of the United States, of which the president and at least two-thirds of the board of directors and other managing officers are citizens of the United States, and in which at least 75 percent of the vot-
ing interest is owned or controlled by persons that are citizens of the United States.

(16) "civil aircraft" means an aircraft except a public aircraft.

(17) "civil aircraft of the United States" means an aircraft registered under chapter 441 of this title.

(18) "conditional sales contract" means a contract—

(A) for the sale of an aircraft, aircraft engine, propeller, appliance, or spare part, under which the buyer takes possession of the property but title to the property vests in the buyer at a later time on—

(i) paying any part of the purchase price;
(ii) performing another condition; or
(iii) the happening of a contingency; or

(B) to bail or lease an aircraft, aircraft engine, propeller, appliance, or spare part, under which the bailee or lessee—

(i) agrees to pay an amount substantially equal to the value of the property; and
(ii) is to become, or has the option of becoming, the owner of the property on complying with the contract.

(19) "conveyance" means an instrument, including a conditional sales contract, affecting title to, or an interest in, property.

(20) "Federal airway" means a part of the navigable airspace that the Administrator designates as a Federal airway.

(21) "foreign air carrier" means a person, not a citizen of the United States, undertaking by any means, directly or indirectly, to provide foreign air transportation.

(22) "foreign air commerce" means the transportation of passengers or property by aircraft for compensation, the transportation of mail by aircraft, or the operation of aircraft in furthering a business or vocation, between a place in the United States and a place outside the United States when any part of the transportation or operation is by aircraft.

(23) "foreign air transportation" means the transportation of passengers or property by aircraft as a common carrier for compensation, or the transportation of mail by aircraft, between a place in the United States and a place outside the United States when any part of the transportation is by aircraft.

(24) "interstate air commerce" means the transportation of passengers or property by aircraft for compensation, the transportation of mail by aircraft, or the operation of aircraft in furthering a business or vocation—

(A) between a place in—

(i) a State, territory, or possession of the United States and a place in the District of Columbia or another State, territory, or possession of the United States;
(ii) a State and another place in the same State through the airspace over a place outside the State;
(iii) the District of Columbia and another place in the District of Columbia; or
Sec. 40102  SUBTITLE VII OF TITLE 49, U.S.C.  8

(iv) a territory or possession of the United States
and another place in the same territory or possession;
and
(B) when any part of the transportation or operation
is by aircraft.
(25) “interstate air transportation” means the transpor-
tation of passengers or property by aircraft as a common car-
rrier for compensation, or the transportation of mail by
aircraft—
(A) between a place in—
(i) a State, territory, or possession of the United
States and a place in the District of Columbia or an-
other State, territory, or possession of the United
States;
(ii) Hawaii and another place in Hawaii through
the airspace over a place outside Hawaii;
(iii) the District of Columbia and another place in
the District of Columbia; or
(iv) a territory or possession of the United States
and another place in the same territory or possession;
and
(B) when any part of the transportation is by aircraft.
(26) “intrastate air carrier” means a citizen of the United
States undertaking by any means to provide only intrastate air
transportation.
(27) “intrastate air transportation” means the transpor-
tation by a common carrier of passengers or property for com-
pensation, entirely in the same State, by turbojet-powered air-
craft capable of carrying at least 30 passengers.
(28) “landing area” means a place on land or water, includ-
ing an airport or intermediate landing field, used, or intended
to be used, for the takeoff and landing of aircraft, even when
facilities are not provided for sheltering, servicing, or repairing
aircraft, or for receiving or discharging passengers or cargo.
(29) “mail” means United States mail and foreign transit
mail.
(30) “navigable airspace” means airspace above the min-
imum altitudes of flight prescribed by regulations under this
subpart and subpart III of this part, including airspace needed
to ensure safety in the takeoff and landing of aircraft.
(31) “navigate aircraft” and “navigation of aircraft” include
piloting aircraft.
(32) “operate aircraft” and “operation of aircraft” mean
using aircraft for the purposes of air navigation, including—
(A) the navigation of aircraft; and
(B) causing or authorizing the operation of aircraft
with or without the right of legal control of the aircraft.
(33) “person”, in addition to its meaning under section 1 of
title 1, includes a governmental authority and a trustee, re-
ceiver, assignee, and other similar representative.
(34) “predatory” means a practice that violates the anti-
trust laws as defined in the first section of the Clayton Act (15
(35) “price” means a rate, fare, or charge.
(36) “propeller” includes a part, appurtenance, and accessory of a propeller.
(37) “public aircraft” means any of the following:
(A) Except with respect to an aircraft described in subparagraph (E), an aircraft used only for the United States Government, except as provided in section 40125(b).
(B) An aircraft owned by the Government and operated by any person for purposes related to crew training, equipment development, or demonstration, except as provided in section 40125(b).
(C) An aircraft owned and operated by the government of a State, the District of Columbia, or a territory or possession of the United States or a political subdivision of one of these governments, except as provided in section 40125(b).
(D) An aircraft exclusively leased for at least 90 continuous days by the government of a State, the District of Columbia, or a territory or possession of the United States or a political subdivision of one of these governments, except as provided in section 40125(b).
(E) An aircraft owned or operated by the armed forces or chartered to provide transportation to the armed forces under the conditions specified by section 40125(c).
(38) “spare part” means an accessory, appurtenance, or part of an aircraft (except an aircraft engine or propeller), aircraft engine (except a propeller), propeller, or appliance, that is to be installed at a later time in an aircraft, aircraft engine, propeller, or appliance.
(39) “State authority” means an authority of a State designated under State law—
(A) to receive notice required to be given a State authority under subpart II of this part; or
(B) as the representative of the State before the Secretary of Transportation in any matter about which the Secretary is required to consult with or consider the views of a State authority under subpart II of this part.
(40) “ticket agent” means a person (except an air carrier, a foreign air carrier, or an employee of an air carrier or foreign air carrier) that as a principal or agent sells, offers for sale, negotiates for, or holds itself out as selling, providing, or arranging for, air transportation.
(41) “United States” means the States of the United States, the District of Columbia, and the territories and possessions of the United States, including the territorial sea and the overlying airspace.
(42) “air traffic control system” means the combination of elements used to safely and efficiently monitor, direct, control, and guide aircraft in the United States and United States-assigned airspace, including—
(A) allocated electromagnetic spectrum and physical, real, personal, and intellectual property assets making up facilities, equipment, and systems employed to detect, track, and guide aircraft movement;
(B) laws, regulations, orders, directives, agreements, and licenses;

December 5, 2001
Sec. 40103  SUBTITLE VII OF TITLE 49, U.S.C.

(C) published procedures that explain required actions, activities, and techniques used to ensure adequate aircraft separation; and

(D) trained personnel with specific technical capabilities to satisfy the operational, engineering, management, and planning requirements for air traffic control.

(b) LIMITED DEFINITION.—In subpart II of this part, “control” means control by any means.

§ 40103. Sovereignty and use of airspace

(a) SOVEREIGNTY AND PUBLIC RIGHT OF TRANSIT.—(1) The United States Government has exclusive sovereignty of airspace of the United States.

(2) A citizen of the United States has a public right of transit through the navigable airspace. To further that right, the Secretary of Transportation shall consult with the Architectural and Transportation Barriers Compliance Board established under section 502 of the Rehabilitation Act of 1973 (29 U.S.C. 792) before prescribing a regulation or issuing an order or procedure that will have a significant impact on the accessibility of commercial airports or commercial air transportation for handicapped individuals.

(b) USE OF AIRSPACE.—(1) The Administrator of the Federal Aviation Administration shall develop plans and policy for the use of the navigable airspace and assign by regulation or order the use of the airspace necessary to ensure the safety of aircraft and the efficient use of airspace. The Administrator may modify or revoke an assignment when required in the public interest.

(2) The Administrator shall prescribe air traffic regulations on the flight of aircraft (including regulations on safe altitudes) for—

(A) navigating, protecting, and identifying aircraft;

(B) protecting individuals and property on the ground;

(C) using the navigable airspace efficiently; and

(D) preventing collision between aircraft, between aircraft and land or water vehicles, and between aircraft and airborne objects.

(3) To establish security provisions that will encourage and allow maximum use of the navigable airspace by civil aircraft consistent with national security, the Administrator, in consultation with the Secretary of Defense, shall—

(A) establish areas in the airspace the Administrator decides are necessary in the interest of national defense; and

(B) by regulation or order, restrict or prohibit flight of civil aircraft that the Administrator cannot identify, locate, and control with available facilities in those areas.

(4) Notwithstanding the military exception in section 553(a)(1) of title 5, subchapter II of chapter 5 of title 5 applies to a regulation prescribed under this subsection.

(c) FOREIGN AIRCRAFT.—A foreign aircraft, not part of the armed forces of a foreign country, may be navigated in the United States as provided in section 41703 of this title.

(d) AIRCRAFT OF ARMED FORCES OF FOREIGN COUNTRIES.—Air

craft of the armed forces of a foreign country may be navigated in the United States only when authorized by the Secretary of State.

(e) NO EXCLUSIVE RIGHTS AT CERTAIN FACILITIES.—A person does not have an exclusive right to use an air navigation facility
on which Government money has been expended. However, providing services at an airport by only one fixed-based operator is not an exclusive right if—
(1) it is unreasonably costly, burdensome, or impractical for more than one fixed-based operator to provide the services;
and
(2) allowing more than one fixed-based operator to provide the services requires a reduction in space leased under an agreement existing on September 3, 1982, between the operator and the airport.

§ 40104. Promotion of civil aeronautics and safety of air commerce

(a) Developing Civil Aeronautics and Safety of Air Commerce.—The Administrator of the Federal Aviation Administration shall encourage the development of civil aeronautics and safety of air commerce in and outside the United States. In carrying out this subsection, the Administrator shall take action that the Administrator considers necessary to establish, within available resources, a program to distribute civil aviation information in each region served by the Administration. The program shall provide, on request, informational material and expertise on civil aviation to State and local school administrators, college and university officials, and officers of other interested organizations.

(b) Developing and Constructing Civil Supersonic Aircraft.—The Secretary of Transportation may develop and construct a civil supersonic aircraft.

§ 40105. International negotiations, agreements, and obligations

(a) Advice and Consultation.—The Secretary of State shall advise the Administrator of the Federal Aviation Administration and the Secretaries of Transportation and Commerce, and consult with them as appropriate, about negotiations for an agreement with a government of a foreign country to establish or develop air navigation, including air routes and services. The Secretary of Transportation shall consult with the Secretary of State in carrying out this part to the extent this part is related to foreign air transportation.

(b) Actions of Secretary and Administrator.—(1) In carrying out this part, the Secretary of Transportation and the Administrator—
(A) shall act consistently with obligations of the United States Government under an international agreement;
(B) shall consider applicable laws and requirements of a foreign country; and
(C) may not limit compliance by an air carrier with obligations or liabilities imposed by the government of a foreign country when the Secretary takes any action related to a certificate of public convenience and necessity issued under chapter 411 of this title.
(2) This subsection does not apply to an agreement between an air carrier or an officer or representative of an air carrier and the government of a foreign country, if the Secretary of Transportation
disapproves the agreement because it is not in the public interest. Section 40106(b)(2) of this title applies to this subsection.

(c) Consultation on International Air Transportation Policy.—In carrying out section 40101(e) of this title, the Secretaries of State and Transportation, to the maximum extent practicable, shall consult on broad policy goals and individual negotiations with—

(1) the Secretaries of Commerce and Defense;
(2) airport operators;
(3) scheduled air carriers;
(4) charter air carriers;
(5) airline labor;
(6) consumer interest groups;
(7) travel agents and tour organizers; and
(8) other groups, institutions, and governmental authorities affected by international aviation policy.

(d) Congressional Observers at International Aviation Negotiations.—The President shall grant to at least one representative of each House of Congress the privilege of attending international aviation negotiations as an observer if the privilege is requested in advance in writing.

§ 40106. Emergency powers

(a) Deviations from Regulations.—Appropriate military authority may authorize aircraft of the armed forces of the United States to deviate from air traffic regulations prescribed under section 40103(b)(1) and (2) of this title when the authority decides the deviation is essential to the national defense because of a military emergency or urgent military necessity. The authority shall—

(1) give the Administrator of the Federal Aviation Administration prior notice of the deviation at the earliest practicable time; and
(2) to the extent time and circumstances allow, make every reasonable effort to consult with the Administrator and arrange for the deviation in advance on a mutually agreeable basis.

(b) Suspension of Authority.—(1) When the President decides that the government of a foreign country is acting inconsistently with the Convention for the Suppression of Unlawful Seizure of Aircraft or that the government of a foreign country allows territory under its jurisdiction to be used as a base of operations or training of, or as a sanctuary for, or arms, aids, or abets, a terrorist organization that knowingly uses the unlawful seizure, or the threat of an unlawful seizure, of an aircraft as an instrument of policy, the President may suspend the authority of—

(A) an air carrier or foreign air carrier to provide foreign air transportation to and from that foreign country;
(B) a person to operate aircraft in foreign air commerce to and from that foreign country;
(C) a foreign air carrier to provide foreign air transportation between the United States and another country that maintains air service with the foreign country; and
(D) a foreign person to operate aircraft in foreign air commerce between the United States and another country that maintains air service with the foreign country.
(2) The President may act under this subsection without notice or a hearing. The suspension remains in effect for as long as the President decides is necessary to ensure the security of aircraft against unlawful seizure. Notwithstanding section 40105(b) of this title, the authority of the President to suspend rights under this subsection is a condition to a certificate of public convenience and necessity, air carrier operating certificate, foreign air carrier or foreign aircraft permit, or foreign air carrier operating specification issued by the Secretary of Transportation under this part.

(3) An air carrier or foreign air carrier may not provide foreign air transportation, and a person may not operate aircraft in foreign air commerce, in violation of a suspension of authority under this subsection.

§ 40107. Presidential transfers

(a) General Authority.—The President may transfer to the Administrator of the Federal Aviation Administration a duty, power, activity, or facility of a department, agency, or instrumentality of the executive branch of the United States Government, or an officer or unit of a department, agency, or instrumentality of the executive branch, related primarily to selecting, developing, testing, evaluating, establishing, operating, or maintaining a system, procedure, facility, or device for safe and efficient air navigation and air traffic control. In making a transfer, the President may transfer records and property and make officers and employees from the department, agency, instrumentality, or unit available to the Administrator.

(b) During War.—If war occurs, the President by executive order may transfer to the Secretary of Defense a duty, power, activity, or facility of the Administrator. In making the transfer, the President may transfer records, property, officers, and employees of the Administration to the Department of Defense.

§ 40108. Training schools

(a) Authority To Operate.—The Administrator of the Federal Aviation Administration may operate schools to train officers and employees of the Administration to carry out duties, powers, and activities of the Administrator.

(b) Attendance.—The Administrator may authorize officers and employees of other departments, agencies, or instrumentalities of the United States Government, officers and employees of governments of foreign countries, and individuals from the aeronautics industry to attend those schools. However, if the attendance of any of those officers, employees, or individuals increases the cost of operating the schools, the Administrator may require the payment or transfer of amounts or other consideration to offset the additional cost. 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.

§ 40109. Authority to exempt

(a) Air Carriers and Foreign Air Carriers Not Engaged Directly in Operating Aircraft.—(1) The Secretary of Transportation may exempt from subpart II of this part—
(A) an air carrier not engaged directly in operating aircraft in air transportation; or
(B) a foreign air carrier not engaged directly in operating aircraft in foreign air transportation.

(2) The exemption is effective to the extent and for periods that the Secretary decides are in the public interest.

(b) **Safety Regulation.**—The Administrator of the Federal Aviation Administration may grant an exemption from a regulation prescribed in carrying out sections 40103(b)(1) and (2), 40119, 44901, 44903, 44906, and 44935–44937 of this title when the Administrator decides the exemption is in the public interest.

(c) **Other Economic Regulation.**—Except as provided in this section, the Secretary may exempt to the extent the Secretary considers necessary a person or class of persons from a provision of chapter 411, chapter 413 (except sections 41307 and 41310(b)–(f)), chapter 415 (except sections 41502, 41505, and 41507–41509), chapter 417 (except sections 41703, 41704, 41710, 41713, and 41714), chapter 419, subchapter II of chapter 421, and sections 44909 and 46301(b) of this title, or a regulation or term prescribed under any of those provisions, when the Secretary decides that the exemption is consistent with the public interest.

(d) **Labor Requirements.**—The Secretary may not exempt an air carrier from section 42112 of this title. However, the Secretary may exempt from section 42112(b)(1) and (2) an air carrier not providing scheduled air transportation, and the operations conducted during daylight hours by an air carrier providing scheduled air transportation, when the Secretary decides that—

(1) because of the limited extent of, or unusual circumstances affecting, the operation of the air carrier, the enforcement of section 42112(b)(1) and (2) of this title is or would be an unreasonable burden on the air carrier that would obstruct its development and prevent it from beginning or continuing operations; and

(2) the exemption would not affect adversely the public interest.

(e) **Maximum Flying Hours.**—The Secretary may not exempt an air carrier under this section from a provision referred to in subsection (c) of this section, or a regulation or term prescribed under any of those provisions, that sets maximum flying hours for pilots or copilots.

(f) **Smaller Aircraft.**—(1) An air carrier is exempt from section 41101(a)(1) of this title, and the Secretary may exempt an air carrier from another provision of subpart II of this part, if the air carrier—

(A)(i) provides passenger transportation only with aircraft having a maximum capacity of 55 passengers; or

(ii) provides the transportation of cargo only with aircraft having a maximum payload of less than 18,000 pounds; and

(B) complies with liability insurance requirements and other regulations the Secretary prescribes.

(2) The Secretary may increase the passenger or payload capacities when the public interest requires.

(3)(A) An exemption under this subsection applies to an air carrier providing air transportation between 2 places in Alaska, or
between Alaska and Canada, only if the carrier is authorized by Alaska to provide the transportation.

(B) The Secretary may limit the number or location of places that may be served by an air carrier providing transportation only in Alaska under an exemption from section 41101(a)(1) of this title, or the frequency with which the transportation may be provided, only when the Secretary decides that providing the transportation substantially impairs the ability of an air carrier holding a certificate issued by the Secretary to provide its authorized transportation, including the minimum transportation requirement for Alaska specified under section 41732(b)(1)(B) of this title.

(g) Emergency Air Transportation by Foreign Air Carriers.—(1) To the extent that the Secretary decides an exemption is in the public interest, the Secretary may exempt by order a foreign air carrier from the requirements and limitations of this part for not more than 30 days to allow the foreign air carrier to carry passengers or cargo in interstate air transportation in certain markets if the Secretary finds that—

(A) because of an emergency created by unusual circumstances not arising in the normal course of business, air carriers holding certificates under section 41102 of this title cannot accommodate traffic in those markets;

(B) all possible efforts have been made to accommodate the traffic by using the resources of the air carriers, including the use of—

(i) foreign aircraft, or sections of foreign aircraft, under lease or charter to the air carriers; and

(ii) the air carriers’ reservations systems to the extent practicable;

(C) the exemption is necessary to avoid unreasonable hardship for the traffic in the markets that cannot be accommodated by the air carriers; and

(D) granting the exemption will not result in an unreasonable advantage to any party in a labor dispute where the inability to accommodate traffic in a market is a result of the dispute.

(2) When the Secretary grants an exemption to a foreign air carrier under this subsection, the Secretary shall—

(A) ensure that air transportation that the foreign air carrier provides under the exemption is made available on reasonable terms;

(B) monitor continuously the passenger load factor of air carriers in the market that hold certificates under section 41102 of this title; and

(C) review the exemption at least every 30 days to ensure that the unusual circumstances that established the need for the exemption still exist.

(3) The Secretary may renew an exemption (including renewals) under this subsection for not more than 30 days. An exemption may continue for not more than 5 days after the unusual circumstances that established the need for the exemption cease.

(h) Notice and Opportunity for Hearing.—The Secretary may act under subsections (d) and (f)(3)(B) of this section only after giving the air carrier notice and an opportunity for a hearing.
§ 40110. General procurement authority

(a) GENERAL.—In carrying out this part, the Administrator of the Federal Aviation Administration—

(1) to the extent that amounts are available for obligation, may acquire services or, by condemnation or otherwise, an interest in property, including an interest in airspace immediately adjacent to and needed for airports and other air navigation facilities owned by the United States Government and operated by the Administrator;

(2) may dispose of an interest in property for adequate compensation; and

(3) may construct and improve laboratories and other test facilities.

(b) PURCHASE OF HOUSING UNITS.—

(1) AUTHORITY.—In carrying out this part, the Administrator may purchase a housing unit (including a condominium or a housing unit in a building owned by a cooperative) that is located outside the contiguous United States if the cost of the unit is $300,000 or less.

(2) ADJUSTMENTS FOR INFLATION.—For fiscal years beginning after September 30, 1997, the Administrator may adjust the dollar amount specified in paragraph (1) to take into account increases in local housing costs.

(3) CONTINUING OBLIGATIONS.—Notwithstanding section 1341 of title 31, the Administrator may purchase a housing unit under paragraph (1) even if there is an obligation thereafter to pay necessary and reasonable fees duly assessed upon such unit, including fees related to operation, maintenance, taxes, and insurance.

(4) CERTIFICATION TO CONGRESS.—The Administrator may purchase a housing unit under paragraph (1) only if, at least 30 days before completing the purchase, the Administrator transmits 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—

(A) a description of the housing unit and its price;

(B) a certification that the price does not exceed the median price of housing units in the area; and

(C) a certification that purchasing the housing unit is the most cost-beneficial means of providing necessary accommodations in carrying out this part.

(5) PAYMENT OF FEES.—The Administrator may pay, when due, fees resulting from the purchase of a housing unit under this subsection from any amounts made available to the Administrator.

(c) DUTIES AND POWERS.—When carrying out subsection (a) of this section, the Administrator of the Federal Aviation Administration—

(1) is the senior procurement executive referred to in section 16(3) of the Office of Federal Procurement Policy Act (41 U.S.C. 414(3)) for approving the justification for using procedures other than competitive procedures, as required under

(2) may—

(A) notwithstanding section 1341(a)(1) of title 31, lease an interest in property for not more than 20 years;

(B) consider the reasonable probable future use of the underlying land in making an award for a condemnation of an interest in airspace;

(C) construct, or acquire an interest in, a public building (as defined in section 13 of the Public Buildings Act of 1959 (40 U.S.C. 612)) only under a delegation of authority from the Administrator of General Services;

(D) use procedures other than competitive procedures, as provided under section 303(c) of the Federal Property and Administrative Services Act of 1949 (41 U.S.C. 253(c));

(E) use procedures other than competitive procedures only when the property or services needed by the Administrator of the Federal Aviation Administration are available from only one responsible source or only from a limited number of responsible sources and no other type of property or services will satisfy the needs of the Administrator; and

(F) dispose of property under subsection (a)(2) of this section, except for airport and airway property and technical equipment used for the special purposes of the Administration, only under title II of the Federal Property and Administrative Services Act of 1949 (40 U.S.C. 481 et seq.).

(d) Acquisition Management System.—

(1) In general.—In consultation with such non-governmental experts in acquisition management systems as the Administrator may employ, and notwithstanding provisions of Federal acquisition law, the Administrator shall develop and implement, not later than January 1, 1996, an acquisition management system for the Administration that addresses the unique needs of the agency and, at a minimum, provides for more timely and cost-effective acquisitions of equipment and materials.

(2) Applicability of Federal Acquisition Law.—The following provisions of Federal acquisition law shall not apply to the new acquisition management system developed and implemented pursuant to paragraph (1):


(B) The Office of Federal Procurement Policy Act (41 U.S.C. 401 et seq.).


(D) The Small Business Act (15 U.S.C. 631 et seq.), except that all reasonable opportunities to be awarded contracts shall be provided to small business concerns and small business concerns owned and controlled by socially and economically disadvantaged individuals.

(E) The Competition in Contracting Act.
(F) Subchapter V of chapter 35 of title 31, relating to the procurement protest system.


(H) The Federal Acquisition Regulation and any laws not listed in subparagraphs (A) through (G) providing authority to promulgate regulations in the Federal Acquisition Regulation.

(3) CERTAIN PROVISIONS OF THE OFFICE OF FEDERAL PROCUREMENT POLICY ACT.—Notwithstanding paragraph (2)(B), section 27 of the Office of Federal Procurement Policy Act (41 U.S.C. 423) shall apply to the new acquisition management system developed and implemented under paragraph (1) with the following modifications:

(A) Subsections (f) and (g) shall not apply.

(B) Within 90 days after the date of the enactment of the Wendell H. Ford Aviation Investment and Reform Act for the 21st Century, the Administrator shall adopt definitions for the acquisition management system that are consistent with the purpose and intent of the Office of Federal Procurement Policy Act.

(C) After the adoption of those definitions, the criminal, civil, and administrative remedies provided under the Office of Federal Procurement Policy Act apply to the acquisition management system.

(D) In the administration of the acquisition management system, the Administrator may take adverse personnel action under section 27(e)(3)(A)(iv) of the Office of Federal Procurement Policy Act in accordance with the procedures contained in the Administration’s personnel management system.

(4) EFFECTIVE DATE.—This subsection shall take effect on April 1, 1996.

(e) PROHIBITION ON RELEASE OF OFFEROR PROPOSALS.—

(1) GENERAL RULE.—Except as provided in paragraph (2), a proposal in the possession or control of the Administrator may not be made available to any person under section 552 of title 5.

(2) EXCEPTION.—Paragraph (1) shall not apply to any portion of a proposal of an offeror the disclosure of which is authorized by the Administrator pursuant to procedures published in the Federal Register. The Administrator shall provide an opportunity for public comment on the procedures for a period of not less than 30 days beginning on the date of such publication in order to receive and consider the views of all interested parties on the procedures. The procedures shall not take effect before the 60th day following the date of such publication.

(3) PROPOSAL DEFINED.—In this subsection, the term “proposal” means information contained in or originating from any proposal, including a technical, management, or cost proposal, submitted by an offeror in response to the requirements of a solicitation for a competitive proposal.

December 5, 2001
§ 40111. Multiyear procurement contracts for services and related items

(a) General Authority.—Notwithstanding section 1341(a)(1)(B) of title 31, the Administrator of the Federal Aviation Administration may make a contract of not more than 5 years for the following types of services and items of supply related to those services for which amounts otherwise would be available for obligation only in the fiscal year for which appropriated:

1. operation, maintenance, and support of facilities and installations.
2. operation, maintenance, and modification of aircraft, vehicles, and other highly complex equipment.
3. specialized training requiring high quality instructor skills, including training of pilots and aircrew members and foreign language training.
4. base services, including ground maintenance, aircraft refueling, bus transportation, and refuse collection and disposal.

(b) Required Findings.—The Administrator may make a contract under this section only if the Administrator finds that—

1. there will be a continuing requirement for the service consistent with current plans for the proposed contract period;
2. providing the service will require a substantial initial investment in plant or equipment, or will incur a substantial contingent liability for assembling, training, or transporting a specialized workforce; and
3. the contract will promote the best interests of the United States by encouraging effective competition and promoting economies in operation.

(c) Considerations.—When making a contract under this section, the Administrator shall be guided by the following:

1. The part of the cost of a plant or equipment amortized as a cost of contract performance may not be more than the ratio between the period of contract performance and the anticipated useful commercial life (instead of physical life) of the plant or equipment, considering the location and specialized nature of the plant or equipment, obsolescence, and other similar factors.
2. The Administrator shall consider the desirability of—
   (A) obtaining an option to renew the contract for a reasonable period of not more than 3 years, at a price that does not include charges for nonrecurring costs already amortized; and
   (B) reserving in the Administrator the right, on payment of the unamortized part of the cost of the plant or equipment, to take title to the plant or equipment under appropriate circumstances.

(d) Ending Contracts.—A contract made under this section shall be ended if amounts are not made available to continue the contract into a subsequent fiscal year. The cost of ending the contract may be paid from—

1. an appropriation originally available for carrying out the contract;
(2) an appropriation currently available for procuring the type of service concerned and not otherwise obligated; or

(3) amounts appropriated for payments to end the contract.

§ 40112. Multiyear procurement contracts for property

(a) General Authority.—Notwithstanding section 1341(a)(1)(B) of title 31 and to the extent that amounts otherwise are available for obligation, the Administrator of the Federal Aviation Administration may make a contract of more than one but not more than 5 fiscal years to purchase property, except a contract to construct, alter, or make a major repair or improvement to real property.

(b) Required Findings.—The Administrator may make a contract under this section if the Administrator finds that—

(1) the contract will promote the safety or efficiency of the national airspace system and will result in reduced total contract costs;

(2) the minimum need for the property to be purchased is expected to remain substantially unchanged during the proposed contract period in terms of production rate, procurement rate, and total quantities;

(3) there is a reasonable expectation that throughout the proposed contract period the Administrator will request appropriations for the contract at the level required to avoid cancellation;

(4) there is a stable design for the property to be acquired and the technical risks associated with the property are not excessive; and

(5) the estimates of the contract costs and the anticipated savings from the contract are realistic.

(c) Regulations.—The Administrator shall prescribe regulations for acquiring property under this section to promote the use of contracts under this section in a way that will allow the most efficient use of those contracts. The regulations may provide for a cancellation provision in the contract to the extent the provision is necessary and in the best interest of the United States. The provision may include consideration of recurring and nonrecurring costs of the contractor associated with producing the item to be delivered under the contract. The regulations shall provide that, to the extent practicable—

(1) to broaden the aviation industrial base—

(A) a contract under this section shall be used to seek, retain, and promote the use under that contract of subcontractors, vendors, or suppliers; and

(B) on accrual of a payment or other benefit accruing on a contract under this section to a subcontractor, vendor, or supplier participating in the contract, the payment or benefit shall be delivered in the most expeditious way practicable; and

(2) this section and regulations prescribed under this section may not be carried out in a way that precludes or curtails the existing ability of the Administrator to provide for—

(A) competition in producing items to be delivered under a contract under this section; or
(B) ending a prime contract when performance is deficient with respect to cost, quality, or schedule.

d) CONTRACT PROVISIONS.—(1) A contract under this section may—

(A) be used for the advance procurement of components, parts, and material necessary to manufacture equipment to be used in the national airspace system;

(B) provide that performance under the contract after the first year is subject to amounts being appropriated; and

(C) contain a negotiated priced option for varying the number of end items to be procured over the period of the contract.

(2) If feasible and practicable, an advance procurement contract may be made to achieve economic-lot purchases and more efficient production rates.

e) CANCELLATION PAYMENT AND NOTICE OF CANCELLATION CEILING.—(1) If a contract under this section provides that performance is subject to an appropriation being made, it also may provide for a cancellation payment to be made to the contractor if the appropriation is not made.

(2) Before awarding a contract under this section containing a cancellation ceiling of more than $100,000,000, the Administrator shall give written notice of the proposed contract and cancellation ceiling to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives. The contract may not be awarded until the end of the 30-day period beginning on the date of the notice.

(f) ENDING CONTRACTS.—A contract made under this section shall be ended if amounts are not made available to continue the contract into a subsequent fiscal year. The cost of ending the contract may be paid from—

(1) an appropriation originally available for carrying out the contract;

(2) an appropriation currently available for procuring the type of property concerned and not otherwise obligated; or

(3) amounts appropriated for payments to end the contract.

§ 40113. Administrative

(a) GENERAL AUTHORITY.—The Secretary of Transportation (or the Under Secretary of Transportation for Security with respect to security duties and powers designated to be carried out by the Under Secretary or the Administrator of the Federal Aviation Administration with respect to aviation safety duties and powers designated to be carried out by the Administrator) may take action the Secretary, Under Secretary, or Administrator, as appropriate, considers necessary to carry out this part, including conducting investigations, prescribing regulations, standards, and procedures, and issuing orders.

(b) HAZARDOUS MATERIAL.—In carrying out this part, the Secretary has the same authority to regulate the transportation of hazardous material by air that the Secretary has under section 5103 of this title. However, this subsection does not prohibit or regulate the transportation of a firearm (as defined in section 232 of title 18) or ammunition for a firearm, when transported by an individual for personal use.
(c) GOVERNMENTAL ASSISTANCE.—The Secretary (or the Administrator of the Federal Aviation Administration with respect to aviation safety duties and powers designated to be carried out by the Administrator) may use the assistance of the Administrator of the National Aeronautics and Space Administration and any research or technical department, agency, or instrumentality of the United States Government on matters related to aircraft fuel and oil, and to the design, material, workmanship, construction, performance, maintenance, and operation of aircraft, aircraft engines, propellers, appliances, and air navigation facilities. Each department, agency, and instrumentality may conduct scientific and technical research, investigations, and tests necessary to assist the Secretary or Administrator of the Federal Aviation Administration in carrying out this part. This part does not authorize duplicating laboratory research activities of a department, agency, or instrumentality.

(d) INDEMNIFICATION.—The Under Secretary of Transportation for Security or the Administrator of the Federal Aviation Administration may indemnify an officer or employee of the Transportation Security Administration or Federal Aviation Administration, as the case may be, against a claim or judgment arising out of an act that the Under Secretary or Administrator, as the case may be, decides was committed within the scope of the official duties of the officer or employee.

(e) ASSISTANCE TO FOREIGN AVIATION AUTHORITIES.—

(1) SAFETY-RELATED TRAINING AND OPERATIONAL SERVICES.—The Administrator may provide safety-related training and operational services to foreign aviation authorities with or without reimbursement, if the Administrator determines that providing such services promotes aviation safety. To the extent practicable, air travel reimbursed under this subsection shall be conducted on United States air carriers.

(2) REIMBURSEMENT SOUGHT.—The Administrator shall actively seek reimbursement for services provided under this subsection from foreign aviation authorities capable of providing such reimbursement.

(3) CREDITING APPROPRIATIONS.—Funds received by the Administrator pursuant to this section shall be credited to the appropriation from which the expenses were incurred in providing such services.

(4) REPORTING.—Not later than December 31, 1995, and annually thereafter, the Administrator shall transmit to Congress a list of the foreign aviation authorities to which the Administrator provided services under this subsection in the preceding fiscal year. Such list shall specify the dollar value of such services and any reimbursement received for such services.

(f) APPLICATION OF CERTAIN REGULATIONS TO ALASKA.—In amending title 14, Code of Federal Regulations, in a manner affecting intrastate aviation in Alaska, the Administrator of the Federal Aviation Administration shall consider the extent to which Alaska is not served by transportation modes other than aviation, and shall establish such regulatory distinctions as the Administrator considers appropriate.
§ 40114. Reports and records

(a) Written reports.—(1) Except as provided in this part, the Secretary of Transportation (or the Administrator of the Federal Aviation Administration with respect to aviation safety duties and powers designated to be carried out by the Administrator) shall make a written report of each proceeding and investigation under this part in which a formal hearing was held and shall provide a copy to each party to the proceeding or investigation. The report shall include the decision, conclusions, order, and requirements of the Secretary or Administrator as appropriate.

(2) The Secretary (or the Administrator with respect to aviation safety duties and powers designated to be carried out by the Administrator) shall have all reports, orders, decisions, and regulations the Secretary or Administrator, as appropriate, issues or prescribes published in the form and way best adapted for public use. A publication of the Secretary or Administrator is competent evidence of its contents.

(b) Public records.—Except as provided in subpart II of this part, copies of tariffs and arrangements filed with the Secretary under subpart II, and the statistics, tables, and figures contained in reports made to the Secretary under subpart II, are public records. The Secretary is the custodian of those records. A public record, or a copy or extract of it, certified by the Secretary under the seal of the Department of Transportation is competent evidence in an investigation by the Secretary and in a judicial proceeding.

§ 40115. Withholding information

(a) Objections to disclosure.—(1) A person may object to the public disclosure of information—

(A) in a record filed under this part; or

(B) obtained under this part by the Secretary of Transportation or State or the United States Postal Service.

(2) An objection must be in writing and must state the reasons for the objection. The Secretary of Transportation or State or the Postal Service shall order the information withheld from public disclosure when the appropriate Secretary or the Postal Service decides that disclosure of the information would—

(A) prejudice the United States Government in preparing and presenting its position in international negotiations; or

(B) have an adverse effect on the competitive position of an air carrier in foreign air transportation.

(b) Withholding information from Congress.—This section does not authorize information to be withheld from a committee of Congress authorized to have the information.

§ 40116. State taxation

(a) Definition.—In this section, “State” includes the District of Columbia, a territory or possession of the United States, and a political authority of at least 2 States.

(b) Prohibitions.—Except as provided in subsection (c) of this section and section 40117 of this title, a State, a political subdivision of a State, and any person that has purchased or leased an airport under section 47134 of this title may not levy or collect a tax, fee, head charge, or other charge on—
(1) an individual traveling in air commerce;
(2) the transportation of an individual traveling in air commerce;
(3) the sale of air transportation; or
(4) the gross receipts from that air commerce or transportation.

c) AIRCRAFT TAKING OFF OR LANDING IN STATE.—A State or political subdivision of a State may levy or collect a tax on or related to a flight of a commercial aircraft or an activity or service on the aircraft only if the aircraft takes off or lands in the State or political subdivision as part of the flight.

d) UNREASONABLE BURDENS AND DISCRIMINATION AGAINST INTERSTATE COMMERCE.—(1) In this subsection—
(A) "air carrier transportation property" means property (as defined by the Secretary of Transportation) that an air carrier providing air transportation owns or uses.
(B) "assessment" means valuation for a property tax levied by a taxing district.
(C) "assessment jurisdiction" means a geographical area in a State used in determining the assessed value of property for ad valorem taxation.
(D) "commercial and industrial property" means property (except transportation property and land used primarily for agriculture or timber growing) devoted to a commercial or industrial use and subject to a property tax levy.

(2)(A) A State, political subdivision of a State, or authority acting for a State or political subdivision may not do any of the following acts because those acts unreasonably burden and discriminate against interstate commerce:
(i) assess air carrier transportation property at a value that has a higher ratio to the true market value of the property than the ratio that the assessed value of other commercial and industrial property of the same type in the same assessment jurisdiction has to the true market value of the other commercial and industrial property.
(ii) levy or collect a tax on an assessment that may not be made under clause (i) of this subparagraph.
(iii) levy or collect an ad valorem property tax on air carrier transportation property at a tax rate greater than the tax rate applicable to commercial and industrial property in the same assessment jurisdiction.
(iv) levy or collect a tax, fee, or charge, first taking effect after August 23, 1994, exclusively upon any business located at a commercial service airport or operating as a permittee of such an airport other than a tax, fee, or charge wholly utilized for airport or aeronautical purposes.

(B) Subparagraph (A) of this paragraph does not apply to an in lieu tax completely used for airport and aeronautical purposes.

e) OTHER ALLOWABLE TAXES AND CHARGES.—Except as provided in subsection (d) of this section, a State or political subdivision of a State may levy or collect—
(1) taxes (except those taxes enumerated in subsection (b) of this section), including property taxes, net income taxes, franchise taxes, and sales or use taxes on the sale of goods or services; and
(2) reasonable rental charges, landing fees, and other service charges from aircraft operators for using airport facilities of an airport owned or operated by that State or subdivision.

(f) PAY OF AIR CARRIER EMPLOYEES.—(1) In this subsection—
   (A) “pay” means money received by an employee for services.
   (B) “State” means a State of the United States, the District of Columbia, and a territory or possession of the United States.
   (C) an employee is deemed to have earned 50 percent of the employee’s pay in a State or political subdivision of a State in which the scheduled flight time of the employee in the State or subdivision is more than 50 percent of the total scheduled flight time of the employee when employed during the calendar year.

(2) The pay of an employee of an air carrier having regularly assigned duties on aircraft in at least 2 States is subject to the income tax laws of only the following:
   (A) the State or political subdivision of the State that is the residence of the employee.
   (B) the State or political subdivision of the State in which the employee earns more than 50 percent of the pay received by the employee from the carrier.

(3) Compensation paid by an air carrier to an employee described in subsection (a) in connection with such employee’s authorized leave or other authorized absence from regular duties on the carrier’s aircraft in order to perform services on behalf of the employee’s airline union shall be subject to the income tax laws of only the following:
   (A) The State or political subdivision of the State that is the residence of the employee.
   (B) The State or political subdivision of the State in which the employee’s scheduled flight time would have been more than 50 percent of the employee’s total scheduled flight time for the calendar year had the employee been engaged full time in the performance of regularly assigned duties on the carrier’s aircraft.

§ 40117. Passenger facility fees

(a) DEFINITIONS.—In this section, the following definitions apply:
   (1) AIRPORT, COMMERCIAL SERVICE AIRPORT, AND PUBLIC AGENCY.—The terms “airport”, “commercial service airport”, and “public agency” have the meaning those terms have under section 47102.
   (2) ELIGIBLE AGENCY.—The term ‘eligible agency’ means a public agency that controls a commercial service airport.
   (3) ELIGIBLE AIRPORT-RELATED PROJECT.—The term ‘eligible airport-related project’ means any of the following projects:
      (A) A project for airport development or airport planning under subchapter I of chapter 471.
      (B) A project for terminal development described in section 47110(d).
      (C) for costs of terminal development referred to in subparagraph (B) incurred after August 1, 1986, at an airport that did not have more than .25 percent of the total
annual passenger boardings in the United States in the most recent calendar year for which data is available and at which total passenger boardings declined by at least 16 percent between calendar year 1989 and calendar year 1997;

(D) A project for airport noise capability planning under section 47505.

(E) A project to carry out noise compatibility measures eligible for assistance under section 47504, whether or not a program for those measures has been approved under section 47504.

(F) A project for constructing gates and related areas at which passengers board or exit aircraft. In the case of a project required to enable additional air service by an air carrier with less than 50 percent of the annual passenger boardings at an airport, the project for constructing gates and related areas may include structural foundations and floor systems, exterior building walls and load-bearing interior columns or walls, windows, door and roof systems, building utilities (including heating, air conditioning, ventilation, plumbing, and electrical service), and aircraft fueling facilities adjacent to the gate.

(4) PASSENGER FACILITY FEE.—The term “passenger facility fee” means a fee imposed under this section.

(5) PASSENGER FACILITY REVENUE.—The term “passenger facility revenue” means revenue derived from a passenger facility fee.

(b) GENERAL AUTHORITY.—(1) The Secretary of Transportation may authorize under this section an eligible agency to impose a passenger facility fee of $1, $2, or $3 on each paying passenger of an air carrier or foreign air carrier boarding an aircraft at an airport the agency controls to finance an eligible airport-related project, including making payments for debt service on indebtedness incurred to carry out the project, to be carried out in connection with the airport or any other airport the agency controls.

(2) A State, political subdivision of a State, or authority of a State or political subdivision that is not the eligible agency may not regulate or prohibit the imposition or collection of a passenger facility fee or the use of the passenger facility revenue.

(3) A passenger facility fee may be imposed on a passenger of an air carrier or foreign air carrier originating or connecting at the commercial service airport that the agency controls.

(4) In lieu of authorizing a fee under paragraph (1), the Secretary may authorize under this section an eligible agency to impose a passenger facility fee of $4.00 or $4.50 on each paying passenger of an air carrier or foreign air carrier boarding an aircraft at an airport the agency controls to finance an eligible airport-related project, including making payments for debt service on indebtedness incurred to carry out the project, if the Secretary finds—

(A) in the case of an airport that has more than .25 percent of the total number of annual boardings in the United States, that the project will make a significant contribution to improving air safety and security, increasing competition among air carriers, reducing current or anticipated congestion,
or reducing the impact of aviation noise on people living near the airport; and

(B) that the project cannot be paid for from funds reasonably expected to be available for the programs referred to in section 48103.

(c) APPLICATIONS.—(1) An eligible agency must submit to the Secretary an application for authority to impose a passenger facility fee. The application shall contain information and be in the form that the Secretary may require by regulation.

(2) Before submitting an application, the eligible agency must provide reasonable notice to, and an opportunity for consultation with, air carriers and foreign air carriers operating at the airport. The Secretary shall prescribe regulations that define reasonable notice and contain at least the following requirements:

(A) The agency must provide written notice of individual projects being considered for financing by a passenger facility fee and the date and location of a meeting to present the projects to air carriers and foreign air carriers operating at the airport.

(B) Not later than 30 days after written notice is provided under subparagraph (A) of this paragraph, each air carrier and foreign air carrier operating at the airport must provide to the agency written notice of receipt of the notice. Failure of a carrier to provide the notice may be deemed certification of agreement with the project by the carrier under subparagraph (D) of this paragraph.

(C) Not later than 45 days after written notice is provided under subparagraph (A) of this paragraph, the agency must conduct a meeting to provide air carriers and foreign air carriers with descriptions of projects and justifications and a detailed financial plan for projects.

(D) Not later than 30 days after the meeting, each air carrier and foreign air carrier must provide to the agency certification of agreement or disagreement with projects (or total plan for the projects). Failure to provide the certification is deemed certification of agreement with the project by the carrier. A certification of disagreement is void if it does not contain the reasons for the disagreement.

(3) After receiving an application, the Secretary shall provide notice and an opportunity to air carriers, foreign air carriers, and other interested persons to comment on the application. The Secretary shall make a final decision on the application not later than 120 days after receiving it.

(d) LIMITATIONS ON APPROVING APPLICATIONS.—The Secretary may approve an application that an eligible agency has submitted under subsection (c) of this section to finance a specific project only if the Secretary finds, based on the application, that—

(1) the amount and duration of the proposed passenger facility fee will result in revenue (including interest and other returns on the revenue) that is not more than the amount necessary to finance the specific project;

(2) each project is an eligible airport-related project that will—

(A) preserve or enhance capacity, safety, or security of the national air transportation system;
(B) reduce noise resulting from an airport that is part of the system; or
(C) provide an opportunity for enhanced competition between or among air carriers and foreign air carriers;
(3) the application includes adequate justification for each of the specific projects; and
(4) in the case of an application to impose a fee of more than $3.00 for an eligible surface transportation or terminal project, the agency has made adequate provision for financing the airside needs of the airport, including runways, taxiways, aprons, and aircraft gates.
(e) LIMITATIONS ON IMPOSING FEES.—(1) An eligible agency may impose a passenger facility fee only—
(A) if the Secretary approves an application that the agency has submitted under subsection (c) of this section; and
(B) subject to terms the Secretary may prescribe to carry out the objectives of this section.
(2) A passenger facility fee may not be collected from a passenger—
(A) for more than 2 boardings on a one-way trip or a trip in each direction of a round trip;
(B) for the boarding to an eligible place under subchapter II of chapter 417 of this title for which essential air service compensation is paid under subchapter II;
(C) enplaning at an airport if the passenger did not pay for the air transportation which resulted in such enplanement, including any case in which the passenger obtained the ticket for the air transportation with a frequent flier award coupon without monetary payment.1
(D) on flights, including flight segments, between 2 or more points in Hawaii; and
(E) in Alaska aboard an aircraft having a seating capacity of less than 60 passengers.
(f) LIMITATIONS ON CONTRACTS, LEASES, AND USE AGREEMENTS.—(1) A contract between an air carrier or foreign air carrier and an eligible agency made at any time may not impair the authority of the agency to impose a passenger facility fee or to use the passenger facility revenue as provided in this section.
(2) A project financed with a passenger facility fee may not be subject to an exclusive long-term lease or use agreement of an air carrier or foreign air carrier, as defined by regulations of the Secretary.
(3) A lease or use agreement of an air carrier or foreign air carrier related to a project whose construction or expansion was financed with a passenger facility fee may not restrict the eligible agency from financing, developing, or assigning new capacity at the airport with passenger facility revenue.
(g) TREATMENT OF REVENUE.—(1) Passenger facility revenue is not airport revenue for purposes of establishing a price under a contract between an eligible agency and an air carrier or foreign air carrier.

1The amendments made by section 135(a) of Public Law 106–181 (114 Stat. 83) should have changed the period to a semicolon.
(2) An eligible agency may not include in its price base the part of the capital costs of a project paid for by using passenger facility revenue to establish a price under a contract between the agency and an air carrier or foreign air carrier.

(3) For a project for terminal development, gates and related areas, or a facility occupied or used by at least one air carrier or foreign air carrier on an exclusive or preferential basis, a price payable by an air carrier or foreign air carrier using the facilities must at least equal the price paid by an air carrier or foreign air carrier using a similar facility at the airport that was not financed with passenger facility revenue.

(4) Passenger facility revenues that are held by an air carrier or an agent of the carrier after collection of a passenger facility fee constitute a trust fund that is held by the air carrier or agent for the beneficial interest of the eligible agency imposing the fee. Such carrier or agent holds neither legal nor equitable interest in the passenger facility revenues except for any handling fee or retention of interest collected on unremitting proceeds as may be allowed by the Secretary.

(h) Compliance.—(1) As necessary to ensure compliance with this section, the Secretary shall prescribe regulations requiring recordkeeping and auditing of accounts maintained by an air carrier or foreign air carrier and its agent collecting a passenger facility fee and by the eligible agency imposing the fee.

(2) The Secretary periodically shall audit and review the use by an eligible agency of passenger facility revenue. After review and a public hearing, the Secretary may end any part of the authority of the agency to impose a passenger facility fee to the extent the Secretary decides that the revenue is not being used as provided in this section.

(3) The Secretary may set off amounts necessary to ensure compliance with this section against amounts otherwise payable to an eligible agency under subchapter I of chapter 471 of this title if the Secretary decides a passenger facility fee is excessive or that passenger facility revenue is not being used as provided in this section.

(i) Regulations.—The Secretary shall prescribe regulations necessary to carry out this section. The regulations—

(1) may prescribe the time and form by which a passenger facility fee takes effect;

(2) shall—

(A) require an air carrier or foreign air carrier and its agent to collect a passenger facility fee that an eligible agency imposes under this section;

(B) establish procedures for handling and remitting money collected;

(C) ensure that the money, less a uniform amount the Secretary determines reflects the average necessary and reasonable expenses (net of interest accruing to the carrier and agent after collection and before remittance) incurred in collecting and handling the fee, is paid promptly to the eligible agency for which they are collected; and

(D) require that the amount collected for any air transportation be noted on the ticket for that air transportation; and
Sec. 40118  SUBTITLE VII OF TITLE 49, U.S.C.

(3) may permit an eligible agency to request that collection of a passenger facility fee be waived for—

(A) passengers enplaned by any class of air carrier or foreign air carrier if the number of passengers enplaned by the carriers in the class constitutes not more than one percent of the total number of passengers enplaned annually at the airport at which the fee is imposed; or

(B) passengers enplaned on a flight to an airport—

(i) that has fewer than 2,500 passenger boardings each year and receives scheduled passenger service; or

(ii) in a community which has a population of less than 10,000 and is not connected by a land highway or vehicular way to the land-connected National Highway System within a State.

(j) LIMITATION ON CERTAIN ACTIONS.—A State, political subdivision of a State, or authority of a State or political subdivision that is not the eligible agency may not tax, regulate, or prohibit or otherwise attempt to control in any manner, the imposition or collection of a passenger facility fee or the use of the revenue from the passenger facility fee.

(k) COMPETITION PLANS.—

(1) IN GENERAL.—Beginning in fiscal year 2001, no eligible agency may impose a passenger facility fee under this section with respect to a covered airport (as such term is defined in section 47106(f)) unless the agency has submitted to the Secretary a written competition plan in accordance with such section. This subsection does not apply to passenger facility fees in effect before the date of the enactment of this subsection.

(2) SECRETARY SHALL ENSURE IMPLEMENTATION AND COMPLIANCE.—The Secretary shall review any plan submitted under paragraph (1) to ensure that it meets the requirements of this section, and shall review its implementation from time-to-time to ensure that each covered airport successfully implements its plan.

§ 40118. Government-financed air transportation

(a) TRANSPORTATION BY AIR CARRIERS HOLDING CERTIFICATES.—A department, agency, or instrumentality of the United States Government shall take necessary steps to ensure that the transportation of passengers and property by air is provided by an air carrier holding a certificate under section 41102 of this title if—

(1) the department, agency, or instrumentality—

(A) obtains the transportation for itself or in carrying out an arrangement under which payment is made by the Government or payment is made from amounts provided for the use of the Government; or

(B) provides the transportation to or for a foreign country or international or other organization without reimbursement;

(2) the transportation is authorized by the certificate or by regulation or exemption of the Secretary of Transportation; and

(3) the air carrier is—
(A) available, if the transportation is between a place in the United States and a place outside the United States; or

(B) reasonably available, if the transportation is between 2 places outside the United States.

(b) TRANSPORTATION BY FOREIGN AIR CARRIERS.—This section does not preclude the transportation of passengers and property by a foreign air carrier if the transportation is provided under a bilateral or multilateral air transportation agreement to which the Government and the government of a foreign country are parties if the agreement—

(1) is consistent with the goals for international aviation policy of section 40101(e) of this title; and

(2) provides for the exchange of rights or benefits of similar magnitude.

(c) PROOF.—The Administrator of General Services shall prescribe regulations under which agencies may allow the expenditure of an appropriation for transportation in violation of this section only when satisfactory proof is presented showing the necessity for the transportation.

(d) CERTAIN TRANSPORTATION BY AIR OUTSIDE THE UNITED STATES.—Notwithstanding subsections (a) and (c) of this section, any amount appropriated to the Secretary of State or the Administrator of the Agency for International Development may be used to pay for the transportation of an officer or employee of the Department of State or one of those agencies, a dependent of the officer or employee, and accompanying baggage, by a foreign air carrier when the transportation is between 2 places outside the United States.

(e) RELATIONSHIP TO OTHER LAWS.—This section does not affect the application of the antidiscrimination provisions of this part.

(f) PROHIBITION OF CERTIFICATION OR CONTRACT CLAUSE.—(1) No certification by a contractor, and no contract clause, may be required in the case of a contract for the transportation of commercial items in order to implement a requirement in this section.

(2) In paragraph (1), the term “commercial item” has the meaning given such term in section 4(12) of the Office of Federal Procurement Policy Act (41 U.S.C. 403(12)).

§ 40119. Security and research and development activities

(a) GENERAL REQUIREMENTS.—The Under Secretary of Transportation for Security shall conduct research (including behavioral research) and development activities appropriate to develop, modify, test, and evaluate a system, procedure, facility, or device to protect passengers and property against acts of criminal violence and aircraft piracy.

(b) DISCLOSURE.—(1) Notwithstanding section 552 of title 5, the Under Secretary shall prescribe regulations prohibiting disclosure of information obtained or developed in carrying out security or research and development activities under section 44501(a) or (c), 44502(a)(1) or (3), (b), or (c), 44504, 44505, 44507, 44508, 44511, 44512, 44513, 44901, 44903(a), (b), (c), or (e), 44905, 44912, 44935, 44936, or 44938(a) or (b) of this title if the Under Secretary decides disclosing the information would—

(A) be an unwarranted invasion of personal privacy;
(B) reveal a trade secret or privileged or confidential commercial or financial information; or
(C) be detrimental to the safety of passengers in transportation.
(2) Paragraph (1) of this subsection does not authorize information to be withheld from a committee of Congress authorized to have the information.
(c) TRANSFERS OF DUTIES AND POWERS PROHIBITED.—Except as otherwise provided by law, the Under Secretary may not transfer a duty or power under this section to another department, agency, or instrumentality of the United States Government.

§ 40120. Relationship to other laws
(a) NONAPPLICATION.—Except as provided in the International Navigational Rules Act of 1977 (33 U.S.C. 1601 et seq.), the navigation and shipping laws of the United States and the rules for the prevention of collisions do not apply to aircraft or to the navigation of vessels related to those aircraft.
(b) EXTENDING APPLICATION OUTSIDE UNITED STATES.—The President may extend (in the way and for periods the President considers necessary) the application of this part to outside the United States when—
(1) an international arrangement gives the United States Government authority to make the extension; and
(2) the President decides the extension is in the national interest.
(c) ADDITIONAL REMEDIES.—A remedy under this part is in addition to any other remedies provided by law.

§ 40121. Air traffic control modernization reviews
(a) REQUIRED TERMINATIONS OF ACQUISITIONS.—The Administrator of the Federal Aviation Administration shall terminate any acquisition program initiated after the date of the enactment of the Air Traffic Management System Performance Improvement Act of 1996 and funded under the Facilities and Equipment account that—
(1) is more than 50 percent over the cost goal established for the program;
(2) fails to achieve at least 50 percent of the performance goals established for the program; or
(3) is more than 50 percent behind schedule as determined in accordance with the schedule goal established for the program.
(b) AUTHORIZED TERMINATION OF ACQUISITION PROGRAMS.—The Administrator shall consider terminating, under the authority of subsection (a), any substantial acquisition program that—
(1) is more than 10 percent over the cost goal established for the program;
(2) fails to achieve at least 90 percent of the performance goals established for the program; or
(3) is more than 10 percent behind schedule as determined in accordance with the schedule goal established for the program.
(c) EXCEPTIONS AND REPORT.—
Notwithstanding subsection (a), the Administrator may continue an acquisitions program required to be terminated under subsection (a) if the Administrator determines that termination would be inconsistent with the development or operation of the national air transportation system in a safe and efficient manner.

(2) Department of Defense.—The Department of Defense shall have the same exemptions from acquisition laws as are waived by the Administrator under section 40110(d)(2) of this title when engaged in joint actions to improve or replenish the national air traffic control system. The Administration may acquire real property, goods, and services through the Department of Defense, or other appropriate agencies, but is bound by the acquisition laws and regulations governing those cases.

(3) Report.—If the Administrator makes a determination under paragraph (1), the Administrator shall transmit a copy of the determination, together with a statement of the basis for the determination, to the Committees on Appropriations of the Senate and the House of Representatives, the Committee on Commerce, Science, and Transportation of the Senate, and the Committee on Transportation and Infrastructure of the House of Representatives.

§ 40122. Federal Aviation Administration personnel management system

(a) In General.—

(1) Consultation and Negotiation.—In developing and making changes to the personnel management system initially implemented by the Administrator of the Federal Aviation Administration on April 1, 1996, the Administrator shall negotiate with the exclusive bargaining representatives of employees of the Administration certified under section 7111 of title 5 and consult with other employees of the Administration.

(2) Mediation.—If the Administrator does not reach an agreement under paragraph (1) with the exclusive bargaining representatives, the services of the Federal Mediation and Conciliation Service shall be used to attempt to reach such agreement. If the services of the Federal Mediation and Conciliation Service do not lead to an agreement, the Administrator’s proposed change to the personnel management system shall not take effect until 60 days have elapsed after the Administrator has transmitted the proposed change, along with the objections of the exclusive bargaining representatives to the change, and the reasons for such objections, to Congress. The 60-day period shall not include any period during which Congress has adjourned sine die.

(3) Cost Savings and Productivity Goals.—The Administration and the exclusive bargaining representatives of the employees shall use every reasonable effort to find cost savings and to increase productivity within each of the affected bargaining units.

(4) Annual Budget Discussions.—The Administration and the exclusive bargaining representatives of the employees shall meet annually for the purpose of finding additional cost savings within the Administration’s annual budget as it ap-
plies to each of the affected bargaining units and throughout the agency.

(b) EXPERT EVALUATION.—On the date that is 3 years after the personnel management system is implemented, the Administration shall employ outside experts to provide an independent evaluation of the effectiveness of the system within 3 months after such date. For this purpose, the Administrator may utilize the services of experts and consultants under section 3109 of title 5 without regard to the limitation imposed by the last sentence of section 3109(b) of such title, and may contract on a sole source basis, notwithstanding any other provision of law to the contrary.

(c) PAY RESTRICTION.—No officer or employee of the Administration may receive an annual rate of basic pay in excess of the annual rate of basic pay payable to the Administrator.

(d) ETHICS.—The Administration shall be subject to Executive Order No. 12674 and regulations and opinions promulgated by the Office of Government Ethics, including those set forth in section 2635 of title 5 of the Code of Federal Regulations.

(e) EMPLOYEE PROTECTIONS.—Until July 1, 1999, basic wages (including locality pay) and operational differential pay provided employees of the Administration shall not be involuntarily adversely affected by reason of the enactment of this section, except for unacceptable performance or by reason of a reduction in force or reorganization or by agreement between the Administration and the affected employees’ exclusive bargaining representative.

(f) LABOR-MANAGEMENT AGREEMENTS.—Except as otherwise provided by this title, all labor-management agreements covering employees of the Administration that are in effect on the effective date of the Air Traffic Management System Performance Improvement Act of 1996 shall remain in effect until their normal expiration date, unless the Administrator and the exclusive bargaining representative agree to the contrary.

(g) PERSONNEL MANAGEMENT SYSTEM.—

(1) IN GENERAL.—In consultation with the employees of the Administration and such non-governmental experts in personnel management systems as he may employ, and notwithstanding the provisions of title 5 and other Federal personnel laws, the Administrator shall develop and implement, not later than January 1, 1996, a personnel management system for the Administration that addresses the unique demands on the agency’s workforce. Such a new system shall, at a minimum, provide for greater flexibility in the hiring, training, compensation, and location of personnel.

(2) APPLICABILITY OF TITLE 5.—The provisions of title 5 shall not apply to the new personnel management system developed and implemented pursuant to paragraph (1), with the exception of—

(A) section 2302(b), relating to whistleblower protection, including the provisions for investigation and enforcement as provided in chapter 12 of title 5;

(B) sections 3308–3320, relating to veterans’ preference;

(C) chapter 71, relating to labor-management relations;

(D) section 7204, relating to antidiscrimination;
(E) chapter 73, relating to suitability, security, and conduct;
(F) chapter 81, relating to compensation for work injury;
(G) chapters 83–85, 87, and 89, relating to retirement, unemployment compensation, and insurance coverage; and
(H) sections 1204, 1211–1218, 1221, and 7701–7703, relating to the Merit Systems Protection Board.

(3) APPEALS TO MERIT SYSTEMS PROTECTION BOARD.—Under the new personnel management system developed and implemented under paragraph (1), an employee of the Administration may submit an appeal to the Merit Systems Protection Board and may seek judicial review of any resulting final orders or decisions of the Board from any action that was appealable to the Board under any law, rule, or regulation as of March 31, 1996.

(4) EFFECTIVE DATE.—This subsection shall take effect on April 1, 1996.

(h) RIGHT TO CONTEST ADVERSE PERSONNEL ACTIONS.—An employee of the Federal Aviation Administration who is the subject of a major adverse personnel action may contest the action either through any contractual grievance procedure that is applicable to the employee as a member of the collective bargaining unit or through the Administration's internal process relating to review of major adverse personnel actions of the Administration, known as Guaranteed Fair Treatment, or under section 40122(g)(3).

(i) ELECTION OF FORUM.—Where a major adverse personnel action may be contested through more than one of the indicated forums (such as the contractual grievance procedure, the Federal Aviation Administration's internal process, or that of the Merit Systems Protection Board), an employee must elect the forum through which the matter will be contested. Nothing in this section is intended to allow an employee to contest an action through more than one forum unless otherwise allowed by law.

(j) DEFINITION.—In this section, the term "major adverse personnel action" means a suspension of more than 14 days, a reduction in pay or grade, a removal for conduct or performance, a non-disciplinary removal, a furlough of 30 days or less (but not including placement in a nonpay status as the result of a lapse of appropriations or an enactment by Congress), or a reduction in force action.

§ 40123. Protection of voluntarily submitted information

(a) IN GENERAL.—Notwithstanding any other provision of law, neither the Administrator of the Federal Aviation Administration, nor any agency receiving information from the Administrator, shall disclose voluntarily-provided safety or security related information if the Administrator finds that—

(1) the disclosure of the information would inhibit the voluntary provision of that type of information and that the receipt of that type of information aids in fulfilling the Administrator's safety and security responsibilities; and

(2) withholding such information from disclosure would be consistent with the Administrator's safety and security responsibilities.

December 5, 2001
Sec. 40124 SUBTITLE VII OF TITLE 49, U.S.C. 36

(b) REGULATIONS.—The Administrator shall issue regulations to carry out this section.

§ 40124. Interstate agreements for airport facilities

Congress consents to a State making an agreement, not in conflict with a law of the United States, with another State to develop or operate an airport facility.

§ 40125. Qualifications for public aircraft status

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

1. COMMERCIAL PURPOSES.—The term “commercial purposes” means the transportation of persons or property for compensation or hire, but does not include the operation of an aircraft by the armed forces for reimbursement when that reimbursement is required by any Federal statute, regulation, or directive, in effect on November 1, 1999, or by one government on behalf of another government under a cost reimbursement agreement if the government on whose behalf the operation is conducted certifies to the Administrator of the Federal Aviation Administration that the operation is necessary to respond to a significant and imminent threat to life or property (including natural resources) and that no service by a private operator is reasonably available to meet the threat.

2. GOVERNMENTAL FUNCTION.—The term “governmental function” means an activity undertaken by a government, such as national defense, intelligence missions, firefighting, search and rescue, law enforcement (including transport of prisoners, detainees, and illegal aliens), aeronautical research, or biological or geological resource management.

3. QUALIFIED NON-CREWMEMBER.—The term “qualified non-crewmember” means an individual, other than a member of the crew, aboard an aircraft—

(A) operated by the armed forces or an intelligence agency of the United States Government; or

(B) whose presence is required to perform, or is associated with the performance of, a governmental function.

4. ARMED FORCES.—The term “armed forces” has the meaning given such term by section 101 of title 10.

(b) AIRCRAFT OWNED BY GOVERNMENTS.—An aircraft described in subparagraph (A), (B), (C), or (D) of section 40102(a)(37) does not qualify as a public aircraft under such section when the aircraft is used for commercial purposes or to carry an individual other than a crewmember or a qualified non-crewmember.

(c) AIRCRAFT OWNED OR OPERATED BY THE ARMED FORCES.—

1. IN GENERAL.—Subject to paragraph (2), an aircraft described in section 40102(a)(37)(E) qualifies as a public aircraft if—

(A) the aircraft is operated in accordance with title 10;

(B) the aircraft is operated in the performance of a governmental function under title 14, 31, 32, or 50 and the aircraft is not used for commercial purposes; or

(C) the aircraft is chartered to provide transportation to the armed forces and the Secretary of Defense (or the Secretary of the department in which the Coast Guard is
operating) designates the operation of the aircraft as being required in the national interest.

(2) LIMITATION.—An aircraft that meets the criteria set forth in paragraph (1) and that is owned or operated by the National Guard of a State, the District of Columbia, or any territory or possession of the United States, qualifies as a public aircraft only to the extent that it is operated under the direct control of the Department of Defense.

§ 40126. Severable services contracts for periods crossing fiscal years

(a) IN GENERAL.—The Administrator of the Federal Aviation Administration may enter into a contract for procurement of severable services for a period that begins in 1 fiscal year and ends in the next fiscal year if (without regard to any option to extend the period of the contract) the contract period does not exceed 1 year.

(b) OBLIGATION OF FUNDS.—Funds made available for a fiscal year may be obligated for the total amount of a contract entered into under the authority of subsection (a).

§ 40127. Prohibitions on discrimination

(a) PERSONS IN AIR TRANSPORTATION.—An air carrier or foreign air carrier may not subject a person in air transportation to discrimination on the basis of race, color, national origin, religion, sex, or ancestry.

(b) USE OF PRIVATE AIRPORTS.—Notwithstanding any other provision of law, no State or local government may prohibit the use or full enjoyment of a private airport within its jurisdiction by any person on the basis of that person’s race, color, national origin, religion, sex, or ancestry.

§ 40128. Overflights of national parks

(a) IN GENERAL.—

(1) GENERAL REQUIREMENTS.—A commercial air tour operator may not conduct commercial air tour operations over a national park or tribal lands except—

(A) in accordance with this section;

(B) in accordance with conditions and limitations prescribed for that operator by the Administrator; and

(C) in accordance with any applicable air tour management plan for the park or tribal lands.

(2) APPLICATION FOR OPERATING AUTHORITY.—

(A) APPLICATION REQUIRED.—Before commencing commercial air tour operations over a national park or tribal lands, a commercial air tour operator shall apply to the Administrator for authority to conduct the operations over the park or tribal lands.

(B) COMPETITIVE BIDDING FOR LIMITED CAPACITY PARKS.—Whenever an air tour management plan limits the number of commercial air tour operations over a national park during a specified time frame, the Administrator, in cooperation with the Director, shall issue operation specifications to commercial air tour operators that conduct such operations. The operation specifications shall include such terms and conditions as the Administrator and the
Director find necessary for management of commercial air tour operations over the park. The Administrator, in cooperation with the Director, shall develop an open competitive process for evaluating proposals from persons interested in providing commercial air tour operations over the park. In making a selection from among various proposals submitted, the Administrator, in cooperation with the Director, shall consider relevant factors, including—

(i) the safety record of the person submitting the proposal or pilots employed by the person;
(ii) any quiet aircraft technology proposed to be used by the person submitting the proposal;
(iii) the experience of the person submitting the proposal with commercial air tour operations over other national parks or scenic areas;
(iv) the financial capability of the person submitting the proposal;
(v) any training programs for pilots provided by the person submitting the proposal; and
(vi) responsiveness of the person submitting the proposal to any relevant criteria developed by the National Park Service for the affected park.

(C) NUMBER OF OPERATIONS AUTHORIZED.—In determining the number of authorizations to issue to provide commercial air tour operations over a national park, the Administrator, in cooperation with the Director, shall take into consideration the provisions of the air tour management plan, the number of existing commercial air tour operators and current level of service and equipment provided by any such operators, and the financial viability of each commercial air tour operation.

(D) COOPERATION WITH NPS.—Before granting an application under this paragraph, the Administrator, in cooperation with the Director, shall develop an air tour management plan in accordance with subsection (b) and implement such plan.

(E) TIME LIMIT ON RESPONSE TO ATMP APPLICATIONS.—The Administrator shall make every effort to act on any application under this paragraph and issue a decision on the application not later than 24 months after it is received or amended.

(F) PRIORITY.—In acting on applications under this paragraph to provide commercial air tour operations over a national park, the Administrator shall give priority to an application under this paragraph in any case in which a new entrant commercial air tour operator is seeking operating authority with respect to that national park.

(3) EXCEPTION.—Notwithstanding paragraph (1), commercial air tour operators may conduct commercial air tour operations over a national park under part 91 of the title 14, Code of Federal Regulations if—

(A) such activity is permitted under part 119 of such title;
(B) the operator secures a letter of agreement from the Administrator and the national park superintendent for
that national park describing the conditions under which
the operations will be conducted; and
(C) the total number of operations under this excep-
tion is limited to not more than five flights in any 30-day
period over a particular park.
(4) SPECIAL RULE FOR SAFETY REQUIREMENTS.—Notwith-
standing subsection (c), an existing commercial air tour oper-
ator shall apply, not later than 90 days after the date of the
enactment of this section, for operating authority under part
119, 121, or 135 of title 14, Code of Federal Regulations. A new
entrant commercial air tour operator shall apply for such au-
thority before conducting commercial air tour operations over
a national park or tribal lands. The Administrator shall make
every effort to act on any such application for a new entrant
and issue a decision on the application not later than 24
months after it is received or amended.
(b) AIR TOUR MANAGEMENT PLANS.—
(1) ESTABLISHMENT.—
(A) IN GENERAL.—The Administrator, in cooperation
with the Director, shall establish an air tour management
plan for any national park or tribal land for which such a
plan is not in effect whenever a person applies for author-
ity to conduct a commercial air tour operation over the
park. The air tour management plan shall be developed by
means of a public process in accordance with paragraph
(4).
(B) OBJECTIVE.—The objective of any air tour manage-
ment plan shall be to develop acceptable and effective
measures to mitigate or prevent the significant adverse
impacts, if any, of commercial air tour operations upon the
natural and cultural resources, visitor experiences, and
tribal lands.
(2) ENVIRONMENTAL DETERMINATION.—In establishing an
air tour management plan under this subsection, the Adminis-
trator and the Director shall each sign the environmental deci-
sion document required by section 102 of the National Environ-
mental Policy Act of 1969 (42 U.S.C. 4332) which may include
a finding of no significant impact, an environmental assess-
ment, or an environmental impact statement and the record of
decision for the air tour management plan.
(3) CONTENTS.—An air tour management plan for a na-
tional park—
(A) may prohibit commercial air tour operations in
whole or in part;
(B) may establish conditions for the conduct of com-
mercial air tour operations, including commercial air tour
routes, maximum or minimum altitudes, time-of-day re-
strictions, restrictions for particular events, maximum
number of flights per unit of time, intrusions on privacy on
tribal lands, and mitigation of noise, visual, or other im-
pacts;
(C) shall apply to all commercial air tour operations
within ½ mile outside the boundary of a national park;
(D) shall include incentives (such as preferred com-
mercial air tour routes and altitudes, relief from caps and
curfews) for the adoption of quiet aircraft technology by commercial air tour operators conducting commercial air tour operations at the park;

(E) shall provide for the initial allocation of opportunities to conduct commercial air tour operations if the plan includes a limitation on the number of commercial air tour operations for any time period; and

(F) shall justify and document the need for measures taken pursuant to subparagraphs (A) through (E) and include such justifications in the record of decision.

(4) PROCEDURE.—In establishing an air tour management plan for a national park or tribal lands, the Administrator and the Director shall—

(A) hold at least one public meeting with interested parties to develop the air tour management plan;

(B) publish the proposed plan in the Federal Register for notice and comment and make copies of the proposed plan available to the public;

(C) comply with the regulations set forth in sections 1501.3 and 1501.5 through 1501.8 of title 40, Code of Federal Regulations (for purposes of complying with the regulations, the Federal Aviation Administration shall be the lead agency and the National Park Service is a cooperating agency); and

(D) solicit the participation of any Indian tribe whose tribal lands are, or may be, overflown by aircraft involved in a commercial air tour operation over the park or tribal lands to which the plan applies, as a cooperating agency under the regulations referred to in subparagraph (C).

(5) JUDICIAL REVIEW.—An air tour management plan developed under this subsection shall be subject to judicial review.

(6) AMENDMENTS.—The Administrator, in cooperation with the Director, may make amendments to an air tour management plan. Any such amendments shall be published in the Federal Register for notice and comment. A request for amendment of an air tour management plan shall be made in such form and manner as the Administrator may prescribe.

(c) INTERIM OPERATING AUTHORITY.—

(1) IN GENERAL.—Upon application for operating authority, the Administrator shall grant interim operating authority under this subsection to a commercial air tour operator for commercial air tour operations over a national park or tribal lands for which the operator is an existing commercial air tour operator.

(2) REQUIREMENTS AND LIMITATIONS.—Interim operating authority granted under this subsection—

(A) shall provide annual authorization only for the greater of—

(i) the number of flights used by the operator to provide the commercial air tour operations within the 12-month period prior to the date of the enactment of this section; or

(ii) the average number of flights per 12-month period used by the operator to provide such operations
within the 36-month period prior to such date of enactment, and, for seasonal operations, the number of flights so used during the season or seasons covered by that 12-month period;
(B) may not provide for an increase in the number of commercial air tour operations conducted during any time period by the commercial air tour operator above the number that the air tour operator was originally granted unless such an increase is agreed to by the Administrator and the Director;
(C) shall be published in the Federal Register to provide notice and opportunity for comment;
(D) may be revoked by the Administrator for cause;
(E) shall terminate 180 days after the date on which an air tour management plan is established for the park or tribal lands;
(F) shall promote protection of national park resources, visitor experiences, and tribal lands;
(G) shall promote safe commercial air tour operations;
(H) shall promote the adoption of quiet technology, as appropriate; and
(I) shall allow for modifications of the interim operating authority based on experience if the modification improves protection of national park resources and values and of tribal lands.
(3) NEW ENTRANT AIR TOUR OPERATORS.—
(A) IN GENERAL.—The Administrator, in cooperation with the Director, may grant interim operating authority under this paragraph to an air tour operator for a national park or tribal lands for which that operator is a new entrant air tour operator if the Administrator determines the authority is necessary to ensure competition in the provision of commercial air tour operations over the park or tribal lands.
(B) SAFETY LIMITATION.—The Administrator may not grant interim operating authority under subparagraph (A) if the Administrator determines that it would create a safety problem at the park or on the tribal lands, or the Director determines that it would create a noise problem at the park or on the tribal lands.
(C) ATMP LIMITATION.—The Administrator may grant interim operating authority under subparagraph (A) of this paragraph only if the air tour management plan for the park or tribal lands to which the application relates has not been developed within 24 months after the date of the enactment of this section.
(d) EXEMPTIONS.—This section shall not apply to—
(1) the Grand Canyon National Park; or
(2) tribal lands within or abutting the Grand Canyon National Park.
(e) LAKE MEAD.—This section shall not apply to any air tour operator while flying over or near the Lake Mead National Recreation Area, solely as a transportation route, to conduct an air tour over the Grand Canyon National Park.
(f) DEFINITIONS.—In this section, the following definitions apply:

(1) COMMERCIAL AIR TOUR OPERATOR.—The term “commercial air tour operator” means any person who conducts a commercial air tour operation.

(2) EXISTING COMMERCIAL AIR TOUR OPERATOR.—The term “existing commercial air tour operator” means a commercial air tour operator that was actively engaged in the business of providing commercial air tour operations over a national park at any time during the 12-month period ending on the date of the enactment of this section.

(3) NEW ENTRANT COMMERCIAL AIR TOUR OPERATOR.—The term “new entrant commercial air tour operator” means a commercial air tour operator that—

(A) applies for operating authority as a commercial air tour operator for a national park or tribal lands; and

(B) has not engaged in the business of providing commercial air tour operations over the national park or tribal lands in the 12-month period preceding the application.

(4) COMMERCIAL AIR TOUR OPERATION.—

(A) IN GENERAL.—The term “commercial air tour operation” means any flight, conducted for compensation or hire in a powered aircraft where a purpose of the flight is sightseeing over a national park, within 1/2 mile outside the boundary of any national park, or over tribal lands, during which the aircraft flies—

(i) below a minimum altitude, determined by the Administrator in cooperation with the Director, above ground level (except solely for purposes of takeoff or landing, or necessary for safe operation of an aircraft as determined under the rules and regulations of the Federal Aviation Administration requiring the pilot-in-command to take action to ensure the safe operation of the aircraft); or

(ii) less than 1 mile laterally from any geographic feature within the park (unless more than 1/2 mile outside the boundary).

(B) FACTORS TO CONSIDER.—In making a determination of whether a flight is a commercial air tour operation for purposes of this section, the Administrator may consider—

(i) whether there was a holding out to the public of willingness to conduct a sightseeing flight for compensation or hire;

(ii) whether a narrative that referred to areas or points of interest on the surface below the route of the flight was provided by the person offering the flight;

(iii) the area of operation;

(iv) the frequency of flights conducted by the person offering the flight;

(v) the route of flight;

(vi) the inclusion of sightseeing flights as part of any travel arrangement package offered by the person offering the flight;
(vii) whether the flight would have been canceled based on poor visibility of the surface below the route of the flight; and
(viii) any other factors that the Administrator and the Director consider appropriate.

(5) NATIONAL PARK.—The term “national park” means any unit of the National Park System.

(6) TRIBAL LANDS.—The term “tribal lands” means Indian country (as that term is defined in section 1151 of title 18) that is within or abutting a national park.

(7) ADMINISTRATOR.—The term “Administrator” means the Administrator of the Federal Aviation Administration.

(8) DIRECTOR.—The term “Director” means the Director of the National Park Service.

SUBPART II—ECONOMIC REGULATION

CHAPTER 411—AIR CARRIER CERTIFICATES

§ 41101. Requirement for a certificate

(a) GENERAL.—Except as provided in this chapter or another law—

(1) an air carrier may provide air transportation only if the air carrier holds a certificate issued under this chapter authorizing the air transportation;

(2) a charter air carrier may provide charter air transportation only if the charter air carrier holds a certificate issued under this chapter authorizing the charter air transportation; and

(3) an air carrier may provide all-cargo air transportation only if the air carrier holds a certificate issued under this chapter authorizing the all-cargo air transportation.

(b) THROUGH SERVICE AND JOINT TRANSPORTATION.—A citizen of the United States providing transportation in a State of passengers or property as a common carrier for compensation with aircraft capable of carrying at least 30 passengers, under authority granted by the appropriate State authority—

(1) may provide transportation for passengers and property that includes through service by the citizen over its routes in

December 5, 2001
the State and in air transportation by an air carrier or foreign air carrier; and
(2) subject to sections 41309 and 42111 of this title, may make an agreement with an air carrier or foreign air carrier to provide the joint transportation.

(c) PROPRIETARY OR EXCLUSIVE RIGHT NOT CONFERRED.—A certificate issued under this chapter does not confer a proprietary or exclusive right to use airspace, an airway of the United States, or an air navigation facility.

§ 41102. General, temporary, and charter air transportation certificates of air carriers

(a) ISSUANCE.—The Secretary of Transportation may issue a certificate of public convenience and necessity to a citizen of the United States authorizing the citizen to provide any part of the following air transportation the citizen has applied for under section 41108 of this title:
(1) air transportation as an air carrier.
(2) temporary air transportation as an air carrier for a limited period.
(3) charter air transportation as a charter air carrier.

(b) FINDINGS REQUIRED FOR ISSUANCE.—(1) Before issuing a certificate under subsection (a) of this section, the Secretary must find that the citizen is fit, willing, and able to provide the transportation to be authorized by the certificate and to comply with this part and regulations of the Secretary.

(2) In addition to the findings under paragraph (1) of this subsection, the Secretary, before issuing a certificate under subsection (a) of this section for foreign air transportation, must find that the transportation is consistent with the public convenience and necessity.

(c) TEMPORARY CERTIFICATES.—The Secretary may issue a certificate under subsection (a) of this section for interstate air transportation (except the transportation of passengers) or foreign air transportation for a temporary period of time (whether the application is for permanent or temporary authority) when the Secretary decides that a test period is desirable—
(1) to decide if the projected services, efficiencies, methods, and prices and the projected results will materialize and remain for a sustained period of time; or
(2) to evaluate the new transportation.

(d) FOREIGN AIR TRANSPORTATION.—The Secretary shall submit each decision authorizing the provision of foreign air transportation to the President under section 41307 of this title.

§ 41103. All-cargo air transportation certificates of air carriers

(a) APPLICATIONS.—A citizen of the United States may apply to the Secretary of Transportation for a certificate authorizing the citizen to provide all-cargo air transportation. The application must contain information and be in the form the Secretary by regulation requires.

(b) ISSUANCE.—Not later than 180 days after an application for a certificate is filed under this section, the Secretary shall issue the certificate to a citizen of the United States authorizing the citizen,
as an air carrier, to provide any part of the all-cargo air transportation applied for unless the Secretary finds that the citizen is not fit, willing, and able to provide the all-cargo air transportation to be authorized by the certificate and to comply with regulations of the Secretary.

(c) Terms.—The Secretary may impose terms the Secretary considers necessary when issuing a certificate under this section. However, the Secretary may not impose terms that restrict the places served or prices charged by the holder of the certificate.

(d) Exemptions and Status.—A citizen issued a certificate under this section—

(1) is exempt in providing the transportation under the certificate from the requirements of—

(A) section 41101(a)(1) of this title and regulations or procedures prescribed under section 41101(a)(1); and

(B) other provisions of this part and regulations or procedures prescribed under those provisions when the Secretary finds under regulations of the Secretary that the exemption is appropriate; and

(2) is an air carrier under this part except to the extent the carrier is exempt under this section from a requirement of this part.

§ 41104. Additional limitations and requirements of charter air carriers

(a) Restrictions.—The Secretary of Transportation may prescribe a regulation or issue an order restricting the marketability, flexibility, accessibility, or variety of charter air transportation provided under a certificate issued under section 41102 of this title only to the extent required by the public interest. A regulation prescribed or order issued under this subsection may not be more restrictive than a regulation related to charter air transportation that was in effect on October 1, 1978.

(b) Scheduled Operations.—

(1) In general.—Except as provided in paragraph (3), an air carrier, including an indirect air carrier, may not provide, in aircraft designed for more than 9 passenger seats, regularly scheduled charter air transportation for which the public is provided in advance a schedule containing the departure location, departure time, and arrival location of the flight unless such air transportation is to and from an airport that has an airport operating certificate issued under part 139 of title 14, Code of Federal Regulations (or any subsequent similar regulation).

(2) Definition.—In this paragraph, the term “regularly scheduled charter air transportation” does not include operations for which the departure time, departure location, and arrival location are specifically negotiated with the customer or the customer’s representative.

(3) Exception.—This subsection does not apply to any airport in the State of Alaska or to any airport outside the United States.

(c) Alaska.—An air carrier holding a certificate issued under section 41102 of this title may provide charter air transportation between places in Alaska only to the extent the Secretary decides...
the transportation is required by public convenience and necessity. The Secretary may make that decision when issuing, amending, or modifying the certificate. This subsection does not apply to a certificate issued under section 41102 to a citizen of the United States who, before July 1, 1977—

1) maintained a principal place of business in Alaska; and

2) conducted air transport operations between places in Alaska with aircraft with a certificate for gross takeoff weight of more than 40,000 pounds.

(d) SUSPENSIONS.—(1) The Secretary shall suspend for not more than 30 days any part of the certificate of a charter air carrier if the Secretary decides that the failure of the carrier to comply with the requirements described in sections 41110(e) and 41112 of this title, or a regulation or order of the Secretary under section 41110(e) or 41112, requires immediate suspension in the interest of the rights, welfare, or safety of the public. The Secretary may act under this paragraph without notice or a hearing.

2) The Secretary shall begin immediately a hearing to decide if the certificate referred to in paragraph (1) of this subsection should be amended, modified, suspended, or revoked. Until the hearing is completed, the Secretary may suspend the certificate for additional periods totaling not more than 60 days. If the Secretary decides that the carrier is complying with the requirements described in sections 41110(e) and 41112 of this title and regulations and orders under sections 41110(e) and 41112, the Secretary immediately may end the suspension period and proceeding begun under this subsection. However, the Secretary is not prevented from imposing a civil penalty on the carrier for violating the requirements described in section 41110(e) or 41112 or a regulation or order under section 41110(e) or 41112.

§ 41105. Transfers of certificates

(a) GENERAL.—A certificate issued under section 41102 of this title may be transferred only when the Secretary of Transportation approves the transfer as being consistent with the public interest.

(b) CERTIFICATION TO CONGRESS.—When a certificate is transferred, the Secretary shall certify to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives that the transfer is consistent with the public interest. The Secretary shall include with the certification a report analyzing the effects of the transfer on—

1) the viability of each carrier involved in the transfer;

2) competition in the domestic airline industry; and

3) the trade position of the United States in the international air transportation market.

§ 41106. Airlift service

(a) INTERSTATE TRANSPORTATION.—(1) Except as provided in subsection (d) of this section, the transportation of passengers or property by transport category aircraft in interstate air transportation obtained by the Secretary of Defense or the Secretary of a military department through a contract for airlift service in the United States may be provided only by an air carrier that—
(A) has aircraft in the civil reserve air fleet or offers to place the aircraft in that fleet; and
(B) holds a certificate issued under section 41102 of this title.

(2) The Secretary of Transportation shall act as expeditiously as possible on an application for a certificate under section 41102 of this title to provide airlift service.

(b) TRANSPORTATION BETWEEN THE UNITED STATES AND FOREIGN LOCATIONS.—Except as provided in subsection (d), the transportation of passengers or property by transport category aircraft between a place in the United States and a place outside the United States obtained by the Secretary of Defense or the Secretary of a military department through a contract for airlift service shall be provided by an air carrier referred to in subsection (a).

(c) TRANSPORTATION BETWEEN FOREIGN LOCATIONS.—The transportation of passengers or property by transport category aircraft between two places outside the United States obtained by the Secretary of Defense or the Secretary of a military department through a contract for airlift service shall be provided by an air carrier that has aircraft in the civil reserve air fleet whenever transportation by such an air carrier is reasonably available.

(d) EXCEPTION.—When the Secretary of Defense decides that no air carrier holding a certificate under section 41102 is capable of providing, and willing to provide, the airlift service, the Secretary of Defense may make a contract to provide the service with an air carrier not having a certificate.

§ 41107. Transportation of mail

When the United States Postal Service finds that the needs of the Postal Service require the transportation of mail by aircraft in foreign air transportation or between places in Alaska, in addition to the transportation of mail authorized under certificates in effect, the Postal Service shall certify that finding to the Secretary of Transportation with a statement about the additional transportation and facilities necessary to provide the additional transportation. A copy of each certification and statement shall be posted for at least 20 days in the office of the Secretary. After notice and an opportunity for a hearing, the Secretary shall issue a new certificate under section 41102 of this title, or amend or modify an existing certificate under section 41110(a)(2)(A) of this title, to provide the additional transportation and facilities if the Secretary finds the additional transportation is required by the public convenience and necessity.

§ 41108. Applications for certificates

(a) FORM, CONTENTS, AND PROOF OF SERVICE.—To be issued a certificate of public convenience and necessity under section 41102 of this title, a citizen of the United States must apply to the Secretary of Transportation. The application must—

(1) be in the form and contain information required by regulations of the Secretary; and

(2) be accompanied by proof of service on interested persons as required by regulations of the Secretary and on each community that may be affected by the issuance of the certificate.
(b) NOTICE, RESPONSE, AND ACTIONS ON APPLICATIONS.—(1) When an application is filed, the Secretary shall post a notice of the application in the office of the Secretary and give notice of the application to other persons as required by regulations of the Secretary. An interested person may file a response with the Secretary opposing or supporting the issuance of the certificate. Not later than 90 days after the application is filed, the Secretary shall—
   (A) provide an opportunity for a public hearing on the application;
   (B) begin the procedure under section 41111 of this title; or
   (C) dismiss the application on its merits.
(2) An order of dismissal issued by the Secretary under paragraph (1)(C) of this subsection is a final order and may be reviewed judicially under section 46110 of this title.
(3) If the Secretary provides an opportunity for a hearing under paragraph (1)(A) of this subsection, an initial or recommended decision shall be issued not later than 150 days after the date the Secretary provides the opportunity. The Secretary shall issue a final order on the application not later than 90 days after the decision is issued. However, if the Secretary does not act within the 90-day period, the initial or recommended decision on an application to provide—
   (A) interstate air transportation is a final order and may be reviewed judicially under section 46110 of this title; and
   (B) foreign air transportation shall be submitted to the President under section 41307 of this title.
(4) If the Secretary acts under paragraph (1)(B) of this subsection, the Secretary shall issue a final order on the application not later than 180 days after beginning the procedure on the application.
(5) If a citizen applying for a certificate does not meet the procedural schedule adopted by the Secretary in a proceeding, the Secretary may extend the period for acting under paragraphs (3) and (4) of this subsection by a period equal to the period of delay caused by the citizen. In addition to an extension under this paragraph, an initial or recommended decision under paragraph (3) of this subsection may be delayed for not more than 30 days in extraordinary circumstances.

(c) PROOF REQUIREMENTS.—(1) A citizen applying for a certificate must prove that the citizen is fit, willing, and able to provide the transportation referred to in section 41102 of this title and to comply with this part.
(2) A person opposing a citizen applying for a certificate must prove that the transportation referred to in section 41102(b)(2) of this title is not consistent with the public convenience and necessity. The transportation is deemed to be consistent with the public convenience and necessity unless the Secretary finds, by a preponderance of the evidence, that the transportation is not consistent with the public convenience and necessity.

§ 41109. Terms of certificates
   (a) GENERAL.—(1) Each certificate issued under section 41102 of this title shall specify the type of transportation to be provided.
   (2) The Secretary of Transportation—
(A) may prescribe terms for providing air transportation under the certificate that the Secretary finds may be required in the public interest; but
(B) may not prescribe a term preventing an air carrier from adding or changing schedules, equipment, accommodations, and facilities for providing the authorized transportation to satisfy business development and public demand.

(3) A certificate issued under section 41102 of this title to provide foreign air transportation shall specify the places between which the air carrier is authorized to provide the transportation only to the extent the Secretary considers practicable and otherwise only shall specify each general route to be followed. The Secretary shall authorize an air carrier holding a certificate to provide foreign air transportation to handle and transport mail of countries other than the United States.

(4) A certificate issued under section 41102 of this title to provide foreign charter air transportation shall specify the places between which the air carrier is authorized to provide the transportation only to the extent the Secretary considers practicable and otherwise only shall specify each geographical area in which, or between which, the transportation may be provided.

(5) As prescribed by regulation by the Secretary, an air carrier other than a charter air carrier may provide charter trips or other special services without regard to the places named or type of transportation specified in its certificate.

(b) MODIFYING TERMS.—(1) An air carrier may file with the Secretary an application to modify any term of its certificate issued under section 41102 of this title to provide interstate or foreign air transportation. Not later than 60 days after an application is filed, the Secretary shall—

(A) provide the carrier an opportunity for an oral evidentiary hearing on the record; or
(B) begin to consider the application under section 41111 of this title.

(2) The Secretary shall modify each term the Secretary finds to be inconsistent with the criteria under section 40101(a) and (b) of this title.

(3) An application under this subsection may not be dismissed under section 41108(b)(1)(C) of this title.

§ 41110. Effective periods and amendments, modifications, suspensions, and revocations of certificates

(a) GENERAL.—(1) Each certificate issued under section 41102 of this title is effective from the date specified in it and remains in effect until—

(A) the Secretary of Transportation suspends or revokes the certificate under this section;
(B) the end of the period the Secretary specifies for an air carrier having a certificate of temporary authority issued under section 41102(a)(2) of this title; or
(C) the Secretary certifies that transportation is no longer being provided under a certificate.

(2) On application or on the initiative of the Secretary and after notice and an opportunity for a hearing or, except as provided
in paragraph (4) of this subsection, under section 41111 of this title, the Secretary may—

(A) amend, modify, or suspend any part of a certificate if the Secretary finds the public convenience and necessity require amendment, modification, or suspension; and

(B) revoke any part of a certificate if the Secretary finds that the holder of the certificate intentionally does not comply with this chapter, sections 41308–41310(a), 41501, 41503, 41504, 41506, 41510, 41511, 41701, 41702, 41705–41709, 41711, 41712, and 41731–41742, chapter 419, subchapter II of chapter 421, and section 46301(b) of this title, a regulation or order of the Secretary under any of those provisions, or a term of its certificate.

(3) The Secretary may revoke a certificate under paragraph (2)(B) of this subsection only if the holder of the certificate does not comply, within a reasonable time the Secretary specifies, with an order to the holder requiring compliance.

(4) A certificate to provide foreign air transportation may not be amended, modified, suspended, or revoked under section 41111 of this title if the holder of the certificate requests an evidentiary hearing or the Secretary finds, under all the facts and circumstances, that the hearing is required in the public interest.

(b) ALL-CARGO AIR TRANSPORTATION.—The Secretary may order that a certificate issued under section 41103 of this title authorizing all-cargo air transportation is ineffective if, after notice and an opportunity for a hearing, the Secretary finds that the transportation is not provided to the minimum extent specified by the Secretary.

(c) FOREIGN AIR TRANSPORTATION.—(1) Notwithstanding subsection (a)(2)–(4) of this section, after notice and a reasonable opportunity for the affected air carrier to present its views, but without a hearing, the Secretary may suspend or revoke the authority of an air carrier to provide foreign air transportation to a place under a certificate issued under section 41102 of this title if the carrier—

(A) notifies the Secretary, under section 41734(a) of this title or a regulation of the Secretary, that it intends to suspend all transportation to that place; or

(B) does not provide regularly scheduled transportation to the place for 90 days immediately before the date the Secretary notifies the carrier of the action the Secretary proposes.

(2) Paragraph (1)(B) of this subsection does not apply to a place provided seasonal transportation comparable to the transportation provided during the prior year.

(d) TEMPORARY CERTIFICATES.—On application or on the initiative of the Secretary, the Secretary may—

(1) review the performance of an air carrier issued a certificate under section 41102(c) of this title on the basis that the air carrier will provide innovative or low-priced air transportation under the certificate; and

(2) amend, modify, suspend, or revoke the certificate or authority under subsection (a)(2) or (c) of this section if the air carrier has not provided, or is not providing, the transportation.
(e) **CONTINUING REQUIREMENTS.**—(1) To hold a certificate issued under section 41102 of this title, an air carrier must continue to be fit, willing, and able to provide the transportation authorized by the certificate and to comply with this part and regulations of the Secretary.

(2) After notice and an opportunity for a hearing, the Secretary shall amend, modify, suspend, or revoke any part of a certificate issued under section 41102 of this title if the Secretary finds that the air carrier—

(A) is not fit, willing, and able to provide the transportation authorized by the certificate and to comply with this part and regulations of the Secretary; or

(B) does not file reports necessary for the Secretary to decide if the carrier is complying with the requirements of clause (A) of this paragraph.

(f) **ILLEGAL IMPORTATION OF CONTROLLED SUBSTANCES.**—The Secretary—

(1) in consultation with appropriate departments, agencies, and instrumentalities of the United States Government, shall reexamine immediately the fitness of an air carrier that—

(A) violates the laws and regulations of the United States related to the illegal importation of a controlled substance; or

(B) does not adopt available measures to prevent the illegal importation of a controlled substance into the United States on its aircraft; and

(2) when appropriate, shall amend, modify, suspend, or revoke the certificate of the carrier issued under this chapter.

(g) **RESPONSES.**—An interested person may file a response with the Secretary opposing or supporting the amendment, modification, suspension, or revocation of a certificate under subsection (a) of this section.

§ 41111. **Simplified procedure to apply for, amend, modify, suspend, and transfer certificates**

(a) **GENERAL REQUIREMENTS.**—(1) The Secretary of Transportation shall prescribe regulations that simplify the procedure for—

(A) acting on an application for a certificate to provide air transportation under section 41102 of this title; and

(B) amending, modifying, suspending, or transferring any part of that certificate under section 41105 or 41110(a) or (c) of this title.

(2) Regulations under this section shall provide for notice and an opportunity for each interested person to file appropriate written evidence and argument. An oral evidentiary hearing is not required to be provided under this section.

(b) **WHEN SIMPLIFIED PROCEDURE USED.**—The Secretary may use the simplified procedure to act on an application for a certificate to provide air transportation under section 41102 of this title, or to amend, modify, suspend, or transfer any part of that certificate under section 41105 or 41110(a) or (c) of this title, when the Secretary decides the use of the procedure is in the public interest.

(c) **CONTENTS.**—(1) To the extent the Secretary finds practicable, regulations under this section shall include each standard the Secretary will apply when—
(A) deciding whether to use the simplified procedure; and
(B) making a decision on an action in which the procedure is used.

(2) The regulations may provide that written evidence and argument may be filed under section 41108(b) of this title as a part of a response opposing or supporting the issuance of a certificate.

§ 41112. Liability insurance and financial responsibility

(a) LIABILITY INSURANCE.—The Secretary of Transportation may issue a certificate to a citizen of the United States to provide air transportation as an air carrier under section 41102 of this title only if the citizen complies with regulations and orders of the Secretary governing the filing of an insurance policy or self-insurance plan approved by the Secretary. The policy or plan must be sufficient to pay, not more than the amount of the insurance, for bodily injury to, or death of, an individual or for loss of, or damage to, property of others, resulting from the operation or maintenance of the aircraft under the certificate. A certificate does not remain in effect unless the carrier complies with this subsection.

(b) FINANCIAL RESPONSIBILITY.—To protect passengers and shippers using an aircraft operated by an air carrier issued a certificate under section 41102 of this title, the Secretary may require the carrier to file a performance bond or equivalent security in the amount and on terms the Secretary prescribes. The bond or security must be sufficient to ensure the carrier adequately will pay the passengers and shippers when the transportation the carrier agrees to provide is not provided. The Secretary shall prescribe the amounts to be paid under this subsection.

§ 41113. Plans to address needs of families of passengers involved in aircraft accidents

(a) SUBMISSION OF PLANS.—Each air carrier holding a certificate of public convenience and necessity under section 41102 of this title shall submit to the Secretary and the Chairman of the National Transportation Safety Board a plan for addressing the needs of the families of passengers involved in any aircraft accident involving an aircraft of the air carrier and resulting in a major loss of life.

(b) CONTENTS OF PLANS.—A plan to be submitted by an air carrier under subsection (a) shall include, at a minimum, the following:

(1) A plan for publicizing a reliable, toll-free telephone number, and for providing staff, to handle calls from the families of the passengers.

(2) A process for notifying the families of the passengers, before providing any public notice of the names of the passengers, either by utilizing the services of the organization designated for the accident under section 1136(a)(2) of this title or the services of other suitably trained individuals.

(3) An assurance that the notice described in paragraph (2) will be provided to the family of a passenger as soon as the air carrier has verified that the passenger was aboard the aircraft (whether or not the names of all of the passengers have been verified) and, to the extent practicable, in person.

December 5, 2001
(4) An assurance that the air carrier will provide to the director of family support services designated for the accident under section 1136(a)(1) of this title, and to the organization designated for the accident under section 1136(a)(2) of this title, immediately upon request, a list (which is based on the best available information at the time of the request) of the names of the passengers aboard the aircraft (whether or not such names have been verified), and will periodically update the list.

(5) An assurance that the family of each passenger will be consulted about the disposition of all remains and personal effects of the passenger within the control of the air carrier.

(6) An assurance that if requested by the family of a passenger, any possession of the passenger within the control of the air carrier (regardless of its condition) will be returned to the family unless the possession is needed for the accident investigation or any criminal investigation.

(7) An assurance that any unclaimed possession of a passenger within the control of the air carrier will be retained by the air carrier for at least 18 months.

(8) An assurance that the family of each passenger will be consulted about construction by the air carrier of any monument to the passengers, including any inscription on the monument.

(9) An assurance that the treatment of the families of non-revenue passengers (and any other victim of the accident) will be the same as the treatment of the families of revenue passengers.

(10) An assurance that the air carrier will work with any organization designated under section 1136(a)(2) of this title on an ongoing basis to ensure that families of passengers receive an appropriate level of services and assistance following each accident.

(11) An assurance that the air carrier will provide reasonable compensation to any organization designated under section 1136(a)(2) of this title for services provided by the organization.

(12) An assurance that the air carrier will assist the family of a passenger in traveling to the location of the accident and provide for the physical care of the family while the family is staying at such location.

(13) An assurance that the air carrier will commit sufficient resources to carry out the plan.

(14) An assurance that, upon request of the family of a passenger, the air carrier will inform the family of whether the passenger’s name appeared on a preliminary passenger manifest for the flight involved in the accident.

(15) An assurance that the air carrier will provide adequate training to the employees and agents of the carrier to meet the needs of survivors and family members following an accident.

(16) An assurance that the air carrier, in the event that the air carrier volunteers assistance to United States citizens within the United States with respect to an aircraft accident outside the United States involving major loss of life, the air carrier...
Sec. 41301. Requirement for a permit

A foreign air carrier may provide foreign air transportation only if the foreign air carrier holds a permit issued under this chapter authorizing the foreign air transportation.

§ 41302. Permits of foreign air carriers

The Secretary of Transportation may issue a permit to a person (except a citizen of the United States) authorizing the person to provide foreign air transportation as a foreign air carrier if the Secretary finds that—

(1) the person is fit, willing, and able to provide the foreign air transportation to be authorized by the permit and to comply with this part and regulations of the Secretary; and

(2)(A) the person is qualified, and has been designated by the government of its country, to provide the foreign air trans-
portation under an agreement with the United States Government; or 
(B) the foreign air transportation to be provided under the 
permit will be in the public interest.

§ 41303. Transfers of permits

A permit issued under section 41302 of this title may be trans-
ferred only when the Secretary of Transportation approves the 
transfer because the transfer is in the public interest.

§ 41304. Effective periods and amendments, modifications, 
suspensions, and revocations of permits

(a) GENERAL.—The Secretary of Transportation may prescribe 
the period during which a permit issued under section 41302 of 
this title is in effect. After notice and an opportunity for a hearing, 
the Secretary may amend, modify, suspend, or revoke the permit 
if the Secretary finds that action to be in the public interest.

(b) SUSPENSIONS AND RESTRICTIONS.—Without a hearing, but 
subject to the approval of the President, the Secretary—
(1) may suspend summarily the permits of foreign air car-
riers of a foreign country, or amend, modify, or limit the oper-
ations of the foreign air carriers under the permits, when the 
Secretary finds—
(A) the action is in the public interest; and
(B) the government, an aeronautical authority, or a 
foreign air carrier of the foreign country, over the objection 
of the United States Government, has—
(i) limited or denied the operating rights of an air 
carrier; or
(ii) engaged in unfair, discriminatory, or restric-
tive practices that have a substantial adverse competi-
tive impact on an air carrier related to air transpor-
tation to, from, through, or over the territory of the 
foreign country; and
(2) to make this subsection effective, may restrict oper-
ations between the United States and the foreign country by 
a foreign air carrier of a third country.

(c) ILLEGAL IMPORTATION OF CONTROLLED SUBSTANCES.—The 
Secretary—
(1) in consultation with appropriate departments, agencies, 
and instrumentalities of the Government, shall reexamine im-
mediately the fitness of a foreign air carrier that—
(A) violates the laws and regulations of the United 
States related to the illegal importation of a controlled 
substance; or
(B) does not adopt available measures to prevent the 
illegal importation of a controlled substance into the 
United States on its aircraft; and
(2) when appropriate, shall amend, modify, suspend, or re-
voke the permit of the carrier issued under this chapter.
(d) RESPONSES.—An interested person may file a response with 
the Secretary opposing or supporting the amendment, modification, 
suspension, or revocation of a permit under subsection (a) of this 
section.

December 5, 2001
§ 41305. Applications for permits

(a) Form, Contents, Notice, Response, and Actions on Applications.—(1) A person must apply in writing to the Secretary of Transportation to be issued a permit under section 41302 of this title. The Secretary shall prescribe regulations to require that the application be—

(A) verified;
(B) in a certain form and contain certain information;
(C) served on interested persons; and
(D) accompanied by proof of service on those persons.

(2) When an application is filed, the Secretary shall post a notice of the application in the office of the Secretary and give notice of the application to other persons as required by regulations of the Secretary. An interested person may file a response with the Secretary opposing or supporting the issuance of the permit. The Secretary shall act on an application as expeditiously as possible.

(b) Terms.—The Secretary may impose terms for providing foreign air transportation under the permit that the Secretary finds may be required in the public interest.

§ 41306. Simplified procedure to apply for, amend, modify, and suspend permits

(a) Regulations.—The Secretary of Transportation shall prescribe regulations that simplify the procedure for—

(1) acting on an application for a permit to provide foreign air transportation under section 41302 of this title; and
(2) amending, modifying, or suspending any part of that permit under section 41304(a) or (b) of this title.

(b) Notice and Opportunity to Respond.—Regulations under this section shall provide for notice and an opportunity for each interested person to file appropriate written evidence and argument. An oral evidentiary hearing is not required to be provided under this section.

§ 41307. Presidential review of actions about foreign air transportation

The Secretary of Transportation shall submit to the President for review each decision of the Secretary to issue, deny, amend, modify, suspend, revoke, or transfer a certificate issued under section 41102 of this title authorizing an air carrier, or a permit issued under section 41302 of this title authorizing a foreign air carrier, to provide foreign air transportation. The President may disapprove the decision of the Secretary only if the reason for disapproval is based on foreign relations or national defense considerations that are under the jurisdiction of the President. The President may not disapprove a decision of the Secretary if the reason is economic or related to carrier selection. A decision of the Secretary—

(1) is void if the President disapproves the decision and publishes the reasons (to the extent allowed by national security) for disapproval not later than 60 days after it is submitted to the President; or
(2)(A) takes effect as a decision of the Secretary if the President does not disapprove the decision not later than 60 days after the decision is submitted to the President; and
(B) when effective, may be reviewed judicially under section 46110 of this title.

§ 41308. Exemption from the antitrust laws

(a) Definition.—In this section, “antitrust laws” has the same meaning given that term in the first section of the Clayton Act (15 U.S.C. 12).

(b) Exemption Authorized.—When the Secretary of Transportation decides it is required by the public interest, the Secretary, as part of an order under section 41309 or 42111 of this title, may exempt a person affected by the order from the antitrust laws to the extent necessary to allow the person to proceed with the transaction specifically approved by the order and with any transaction necessarily contemplated by the order.

(c) Exemption Required.—In an order under section 41309 of this title approving an agreement, request, modification, or cancellation, the Secretary, on the basis of the findings required under section 41309(b)(1), shall exempt a person affected by the order from the antitrust laws to the extent necessary to allow the person to proceed with the transaction specifically approved by the order and with any transaction necessarily contemplated by the order.

§ 41309. Cooperative agreements and requests

(a) Filing.—An air carrier or foreign air carrier may file with the Secretary of Transportation a true copy of or, if oral, a true and complete memorandum of, an agreement (except an agreement related to interstate air transportation), or a request for authority to discuss cooperative arrangements (except arrangements related to interstate air transportation), and any modification or cancellation of an agreement, between the air carrier or foreign air carrier and another air carrier, a foreign carrier, or another carrier.

(b) Approval.—The Secretary of Transportation shall approve an agreement, request, modification, or cancellation referred to in subsection (a) of this section when the Secretary finds it is not adverse to the public interest and is not in violation of this part. However, the Secretary shall disapprove—

(1) or, after periodic review, end approval of, an agreement, request, modification, or cancellation, that substantially reduces or eliminates competition unless the Secretary finds that—

(A) the agreement, request, modification, or cancellation is necessary to meet a serious transportation need or to achieve important public benefits (including international comity and foreign policy considerations); and

(B) the transportation need cannot be met or those benefits cannot be achieved by reasonably available alternatives that are materially less anticompetitive; or

(2) an agreement that—

(A) is between an air carrier not directly operating aircraft in foreign air transportation and a carrier subject to subtitle IV of this title; and
(B) governs the compensation the carrier may receive for the transportation.

(c) NOTICE AND OPPORTUNITY TO RESPOND OR FOR HEARING.—

(1) When an agreement, request, modification, or cancellation is filed, the Secretary of Transportation shall give the Attorney General and the Secretary of State written notice of, and an opportunity to submit written comments about, the filing. On the initiative of the Secretary of Transportation or on request of the Attorney General or Secretary of State, the Secretary of Transportation may conduct a hearing to decide whether an agreement, request, modification, or cancellation is consistent with this part whether or not it was approved previously.

(2) In a proceeding before the Secretary of Transportation applying standards under subsection (b)(1) of this section, a party opposing an agreement, request, modification, or cancellation has the burden of proving that it substantially reduces or eliminates competition and that less anticompetitive alternatives are available. The party defending the agreement, request, modification, or cancellation has the burden of proving the transportation need or public benefits.

(3) The Secretary of Transportation shall include the findings required by subsection (b)(1) of this section in an order of the Secretary approving or disapproving an agreement, request, modification, or cancellation.

§ 41310. Discriminatory practices

(a) PROHIBITION.—An air carrier or foreign air carrier may not subject a person, place, port, or type of traffic in foreign air transportation to unreasonable discrimination.

(b) REVIEW AND NEGOTIATION OF DISCRIMINATORY FOREIGN CHARGES.—(1) The Secretary of Transportation shall survey charges imposed on an air carrier by the government of a foreign country or another foreign entity for the use of airport property or airway property in foreign air transportation. If the Secretary of Transportation decides that a charge is discriminatory, the Secretary promptly shall report the decision to the Secretary of State. The Secretaries of State and Transportation promptly shall begin negotiations with the appropriate government to end the discrimination. If the discrimination is not ended in a reasonable time through negotiation, the Secretary of Transportation shall establish a compensating charge equal to the discriminatory charge. With the approval of the Secretary of State, the Secretary of the Treasury shall impose the compensating charge on a foreign air carrier of that country as a condition to accepting the general declaration of the aircraft of the foreign air carrier when it lands or takes off.

(2) The Secretary of the Treasury shall maintain an account to credit money collected under paragraph (1) of this subsection. An air carrier shall be paid from the account an amount certified by the Secretary of Transportation to compensate the air carrier for the discriminatory charge paid to the government.

(c) ACTIONS AGAINST DISCRIMINATORY ACTIVITY.—(1) The Secretary of Transportation may take actions the Secretary considers are in the public interest to eliminate an activity of a government of a foreign country or another foreign entity, including a foreign...
air carrier, when the Secretary, on the initiative of the Secretary or on complaint, decides that the activity—
(A) is an unjustifiable or unreasonable discriminatory, predatory, or anticompetitive practice against an air carrier; or
(B) imposes an unjustifiable or unreasonable restriction on access of an air carrier to a foreign market.
(2) The Secretary of Transportation may deny, amend, modify, suspend, revoke, or transfer under paragraph (1) of this subsection a foreign air carrier permit or tariff under section 41302, 41303, 41304(a), 41504(c), 41507, or 41509 of this title.
(d) FILING OF, AND ACTING ON, COMPLAINTS.—(1) An air carrier, computer reservations system firm, or a department, agency, or instrumentality of the United States Government may file a complaint under subsection (c) or (g) of this section with the Secretary of Transportation. The Secretary shall approve, deny, or dismiss the complaint, set the complaint for a hearing or investigation, or begin another proceeding proposing remedial action not later than 60 days after receiving the complaint. The Secretary may extend the period for acting for additional periods totaling not more than 30 days if the Secretary decides that with additional time it is likely that a complaint can be resolved satisfactorily through negotiations with the government of the foreign country or foreign entity. The Secretary must act not later than 90 days after receiving the complaint. However, the Secretary may extend this 90-day period for not more than an additional 90 days if, on the last day of the initial 90-day period, the Secretary finds that—
(A) negotiations with the government have progressed to a point that a satisfactory resolution of the complaint appears imminent;
(B) an air carrier or computer reservations system firm has not been subjected to economic injury by the government or entity as a result of filing the complaint; and
(C) the public interest requires additional time before the Secretary acts on the complaint.
(2) In carrying out paragraph (1) of this subsection and subsection (c) of this section, the Secretary of Transportation shall—
(A) solicit the views of the Secretaries of Commerce and State and the United States Trade Representative;
(B) give an affected air carrier or foreign air carrier reasonable notice and an opportunity to submit written evidence and arguments within the time limits of this subsection; and
(C) submit to the President under section 41307 or 41509(f) of this title actions proposed by the Secretary of Transportation.
(e) REVIEW.—(1) The Secretaries of State, the Treasury, and Transportation and the heads of other departments, agencies, and instrumentalities of the Government shall keep under review, to the extent of each of their jurisdictions, each form of discrimination or unfair competitive practice to which an air carrier is subject when providing foreign air transportation or a computer reservations system firm is subject when providing services with respect to airline service. Each Secretary and head shall—
(A) take appropriate action to eliminate any discrimination or unfair competitive practice found to exist; and
Sec. 41311  SUBTITLE VII OF TITLE 49, U.S.C.  60

(B) request Congress to enact legislation when the authority to eliminate the discrimination or unfair practice is inadequate.

(2) The Secretary of Transportation shall report to Congress annually on each action taken under paragraph (1) of this subsection and on the continuing program to eliminate discrimination and unfair competitive practices. The Secretaries of State and the Treasury each shall give the Secretary of Transportation information necessary to prepare the report.

(f) REPORTS.—Not later than 30 days after acting on a complaint under this section, the Secretary of Transportation shall report to the Committee on Transportation and Infrastructure of the House of Representatives and the Committee on Commerce, Science, and Transportation of the Senate on action taken under this section on the complaint.

(g) ACTIONS AGAINST DISCRIMINATORY ACTIVITY BY FOREIGN CRS SYSTEMS.—The Secretary of Transportation may take such actions as the Secretary considers are in the public interest to eliminate an activity of a foreign air carrier that owns or markets a computer reservations system, or of a computer reservations system firm whose principal offices are located outside the United States, when the Secretary, on the initiative of the Secretary or on complaint, decides that the activity, with respect to airline service—

(1) is an unjustifiable or unreasonable discriminatory, predatory, or anticompetitive practice against a computer reservations system firm whose principal offices are located inside the United States; or

(2) imposes an unjustifiable or unreasonable restriction on access of such a computer reservations system to a foreign market.

§ 41311. Gambling restrictions

(a) IN GENERAL.—An air carrier or foreign air carrier may not install, transport, or operate, or permit the use of, any gambling device on board an aircraft in foreign air transportation.

(b) DEFINITION.—In this section, the term "gambling device" means any machine or mechanical device (including gambling applications on electronic interactive video systems installed on board aircraft for passenger use)—

(1) which when operated may deliver, as the result of the application of an element of chance, any money or property; or

(2) by the operation of which a person may become entitled to receive, as the result of the application of an element of chance, any money or property.

§ 41312. Ending or suspending foreign air transportation

(a) GENERAL.—An air carrier holding a certificate issued under section 41102 of this title to provide foreign air transportation—

(1) may end or suspend the transportation to a place under the certificate only when the carrier gives at least 90 days notice of its intention to end or suspend the transportation to the Secretary of Transportation, any community affected by that decision, and the State authority of the State in which a community is located; and

December 5, 2001
(2) if it is the only air carrier holding a certificate to provide non-stop or single-plane foreign air transportation between 2 places, may end or suspend the transportation between those places only when the carrier gives at least 60 days notice of its intention to end or suspend the transportation to the Secretary and each community directly affected by that decision.

(b) TEMPORARY SUSPENSION.—The Secretary may authorize the temporary suspension of foreign air transportation under subsection (a) of this section when the Secretary finds the suspension is in the public interest.

§ 41313. Plans to address needs of families of passengers involved in foreign air carrier accidents

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

(1) AIRCRAFT ACCIDENT.—The term "aircraft accident" means any aviation disaster, regardless of its cause or suspected cause, that occurs within the United States; and

(2) PASSENGER.—The term "passenger" has the meaning given such term by section 1136.

(b) SUBMISSION OF PLANS.—A foreign air carrier providing foreign air transportation under this chapter shall transmit to the Secretary of Transportation and the Chairman of the National Transportation Safety Board a plan for addressing the needs of the families of passengers involved in an aircraft accident that involves an aircraft under the control of the foreign air carrier and results in a major loss of life.

(c) CONTENTS OF PLANS.—To the extent permitted by foreign law which was in effect on the date of the enactment of this section, a plan submitted by a foreign air carrier under subsection (b) shall include the following:

(1) TELEPHONE NUMBER.—A plan for publicizing a reliable, toll-free telephone number and staff to take calls to such number from families of passengers involved in an aircraft accident that involves an aircraft under the control of the foreign air carrier and results in a significant loss of life.

(2) NOTIFICATION OF FAMILIES.—A process for notifying, in person to the extent practicable, the families of passengers involved in an aircraft accident that involves an aircraft under the control of the foreign air carrier and results in a significant loss of life before providing any public notice of the names of such passengers. Such notice shall be provided by using the services of—

(A) the organization designated for the accident under section 1136(a)(2); or

(B) other suitably trained individuals.

(3) NOTICE PROVIDED AS SOON AS POSSIBLE.—An assurance that the notice required by paragraph (2) shall be provided as soon as practicable after the foreign air carrier has verified the identity of a passenger on the foreign aircraft, whether or not the names of all of the passengers have been verified.

1This section shall take effect June 14, 1998. See section 1(c) of Public Law 105–148 for effective date provision.
Sec. 41313  SUBTITLE VII OF TITLE 49, U.S.C.  62

(4) List of Passengers.—An assurance that the foreign air carrier shall provide, immediately upon request, and update a list (based on the best available information at the time of the request) of the names of the passengers aboard the aircraft (whether or not such names have been verified), to—
(A) the director of family support services designated for the accident under section 1136(a)(1); and
(B) the organization designated for the accident under section 1136(a)(2).

(5) Consultation Regarding Disposition of Remains and Effects.—An assurance that the family of each passenger will be consulted about the disposition of any remains and personal effects of the passenger that are within the control of the foreign air carrier.

(6) Return of Possessions.—An assurance that, if requested by the family of a passenger, any possession (regardless of its condition) of that passenger that is within the control of the foreign air carrier will be returned to the family unless the possession is needed for the accident investigation or a criminal investigation.

(7) Unclaimed Possessions Retained.—An assurance that any unclaimed possession of a passenger within the control of the foreign air carrier will be retained by the foreign air carrier for not less than 18 months after the date of the accident.

(8) Monuments.—An assurance that the family of each passenger will be consulted about construction by the foreign air carrier of any monument to the passengers built in the United States, including any inscription on the monument.

(9) Equal Treatment of Passengers.—An assurance that the treatment of the families of nonrevenue passengers will be the same as the treatment of the families of revenue passengers.

(10) Service and Assistance to Families of Passengers.—An assurance that the foreign air carrier will work with any organization designated under section 1136(a)(2) on an ongoing basis to ensure that families of passengers receive an appropriate level of services and assistance following an accident.

(11) Compensation to Service Organizations.—An assurance that the foreign air carrier will provide reasonable compensation to any organization designated under section 1136(a)(2) for services and assistance provided by the organization.

(12) Travel and Care Expenses.—An assurance that the foreign air carrier will assist the family of any passenger in traveling to the location of the accident and provide for the physical care of the family while the family is staying at such location.

(13) Resources for Plan.—An assurance that the foreign air carrier will commit sufficient resources to carry out the plan.

(14) Substitute Measures.—If a foreign air carrier does not wish to comply with paragraph (10), (11), or (12), a description of proposed adequate substitute measures for the require-
ments of each paragraph with which the foreign air carrier does not wish to comply.

(15) TRAINING OF EMPLOYEES AND AGENTS.—An assurance that the foreign air carrier will provide adequate training to the employees and agents of the carrier to meet the needs of survivors and family members following an accident.

(16) CONSULTATION ON CARRIER RESPONSE NOT COVERED BY PLAN.—An assurance that the foreign air carrier, in the event that the foreign air carrier volunteers assistance to United States citizens within the United States with respect to an aircraft accident outside the United States involving major loss of life, the foreign air carrier will consult with the Board and the Department of State on the provision of the assistance.

(d) PERMIT AND EXEMPTION REQUIREMENT.—The Secretary shall not approve an application for a permit under section 41302 unless the applicant has included as part of the application or request for exemption a plan that meets the requirements of subsection (c).

(e) LIMITATION ON LIABILITY.—A foreign air carrier shall not be liable for damages in any action brought in a Federal or State court arising out of the performance of the foreign air carrier in preparing or providing a passenger list pursuant to a plan submitted by the foreign air carrier under subsection (c), unless the liability was caused by conduct of the foreign air carrier which was grossly negligent or which constituted intentional misconduct.

CHAPTER 415—PRICING

§ 41501. Establishing reasonable prices, classifications, rules, practices, and divisions of joint prices for foreign air transportation

Every air carrier and foreign air carrier shall establish, comply with, and enforce—

(1) reasonable prices, classifications, rules, and practices related to foreign air transportation; and

(2) for joint prices established for foreign air transportation, reasonable divisions of those prices among the participating air carriers or foreign air carriers without unreasonably discriminating against any of those carriers.
§ 41502. Establishing joint prices for through routes with other carriers

(a) Joint Prices.—An air carrier may establish reasonable joint prices and through service with another carrier. However, an air carrier not directly operating aircraft in air transportation (except an air express company) may not establish under this section a joint price for the transportation of property with a carrier subject to subtitle IV of this title.

(b) Prices, Classifications, Rules, and Practices and Divisions of Joint Prices.—For through service by an air carrier and a carrier subject to subtitle IV of this title, the participating carriers shall establish—

(1) reasonable prices and reasonable classifications, rules, and practices affecting those prices or the value of the transportation provided under those prices; and

(2) for joint prices established for the through service, reasonable divisions of those joint prices among the participating carriers.

(c) Statements Included in Tariffs.—An air carrier and a carrier subject to subtitle IV of this title that are participating in through service and joint prices shall include in their tariffs, filed with the Secretary of Transportation, a statement showing the through service and joint prices.

§ 41503. Establishing joint prices for through routes provided by State authorized carriers

Subject to sections 41309 and 42111 of this title, a citizen of the United States providing transportation under section 41101(b) of this title may make an agreement with an air carrier or foreign air carrier for joint prices for that transportation. The joint prices agreed to must be the lowest of—

(1) the sum of the applicable prices for—

(A) the part of the transportation provided in the State and approved by the appropriate State authority; and

(B) the part of the transportation provided by the air carrier or foreign air carrier;

(2) a joint price established and filed under section 41504 of this title; or

(3) a joint price prescribed by the Secretary of Transportation under section 41507 of this title.

§ 41504. Tariffs for foreign air transportation

(a) Filing and Contents.—In the way prescribed by regulation by the Secretary of Transportation, every air carrier and foreign air carrier shall file with the Secretary, publish, and keep open to public inspection, tariffs showing the prices for the foreign air transportation provided between places served by the carrier and provided between places served by the carrier and places served by another air carrier or foreign air carrier with which through service and joint prices have been established. A tariff—

(1) shall contain—

(A) to the extent the Secretary requires by regulation, a description of the classifications, rules, and practices related to the foreign air transportation;
(B) a statement of the prices in money of the United States; and
(C) other information the Secretary requires by regulation; and
(2) may contain—
(A) a statement of the prices in money that is not money of the United States; and
(B) information that is required under the laws of a foreign country in or to which the air carrier or foreign air carrier is authorized to operate.

(b) CHANGES.—(1) Except as provided in paragraph (2) of this subsection, an air carrier or foreign air carrier may change a price or a classification, rule, or practice affecting that price or the value of the transportation provided under that price, specified in a tariff of the carrier for foreign air transportation only after 30 days after the carrier has filed, published, and posted notice of the proposed change in the same way as required for a tariff under subsection (a) of this section. However, the Secretary may prescribe an alternative notice requirement, of at least 25 days, to allow an air carrier or foreign air carrier to match a proposed change in a passenger fare or a charge of another air carrier or foreign air carrier. A notice under this paragraph must state plainly the change proposed and when the change will take effect.

(2) If the effect of a proposed change would be to begin a passenger fare that is outside of, or not covered by, the range of passenger fares specified under section 41509(e)(2) and (3) of this title, the proposed change may be put into effect only on the expiration of 60 days after the notice is filed under regulations prescribed by the Secretary.

(c) REJECTION OF CHANGES.—The Secretary may reject a tariff or tariff change that is not consistent with this section and regulations prescribed by the Secretary. A tariff or change that is rejected is void.

§ 41505. Uniform methods for establishing joint prices, and divisions of joint prices, applicable to commuter air carriers

(a) DEFINITION.—In this section, “commuter air carrier” means an air carrier providing transportation under section 40109(f) of this title that provides at least 5 scheduled roundtrips a week between the same 2 places.

(b) GENERAL.—Except as provided in subsection (c) of this section, when the Secretary of Transportation prescribes under section 41508 or 41509 of this title a uniform method generally applicable to establishing joint prices and divisions of joint prices for and between air carriers holding certificates issued under section 41102 of this title, the Secretary shall make that uniform method apply to establishing joint prices and divisions of joint prices for and between air carriers and commuter air carriers.

(c) NOTICE REQUIRED BEFORE MODIFYING, SUSPENDING, OR ENDING TRANSPORTATION.—A commuter air carrier that has an agreement with an air carrier to provide transportation for passengers and property that includes through service by the commuter air carrier over the commuter air carrier’s routes and air transportation provided by the air carrier shall give the air carrier
§ 41506. Price division filing requirements for foreign air transportation

Every air carrier and foreign air carrier shall keep currently on file with the Secretary of Transportation, if the Secretary requires, the established divisions of all joint prices for foreign air transportation in which the carrier participates.

§ 41507. Authority of the Secretary of Transportation to change prices, classifications, rules, and practices for foreign air transportation

(a) General.—When the Secretary of Transportation decides that a price charged or received by an air carrier or foreign air carrier for foreign air transportation, or a classification, rule, or practice affecting that price or the value of the transportation provided under that price, is or will be unreasonably discriminatory, the Secretary may—

(1) change the price, classification, rule, or practice as necessary to correct the discrimination; and

(2) order the air carrier or foreign air carrier to stop charging or collecting the discriminatory price or carrying out the discriminatory classification, rule, or practice.

(b) When Secretary may act.—The Secretary may act under this section on the Secretary’s own initiative or on a complaint filed with the Secretary and only after notice and an opportunity for a hearing.

§ 41508. Authority of the Secretary of Transportation to adjust divisions of joint prices for foreign air transportation

(a) General.—When the Secretary of Transportation decides that a division between air carriers, foreign air carriers, or both, of a joint price for foreign air transportation is or will be unreasonable or unreasonably discriminatory against any of those carriers, the Secretary shall prescribe a reasonable division of the joint price among those carriers. The Secretary may order the adjustment in the division of the joint price to be made retroactively to the date the complaint was filed, the date the order for an investigation was made, or a later date the Secretary decides is reasonable.

(b) When Secretary may act.—The Secretary may act under this section on the Secretary’s own initiative or on a complaint filed with the Secretary and only after notice and an opportunity for a hearing.

§ 41509. Authority of the Secretary of Transportation to suspend, cancel, and reject tariffs for foreign air transportation

(a) Cancellation and Rejection.—(1) On the initiative of the Secretary of Transportation or on a complaint filed with the Secretary, the Secretary may conduct a hearing to decide whether a
price for foreign air transportation contained in an existing or newly filed tariff of an air carrier or foreign air carrier, a classification, rule, or practice affecting that price, or the value of the transportation provided under that price, is lawful. The Secretary may begin the hearing at once and without an answer or another formal pleading by the air carrier or foreign air carrier, but only after reasonable notice. If, after the hearing, the Secretary decides that the price, classification, rule, or practice is or will be unreasonable or unreasonably discriminatory, the Secretary may cancel or reject the tariff and prevent the use of the price, classification, rule, or practice.

(2) With or without a hearing, the Secretary may cancel or reject an existing or newly filed tariff of a foreign air carrier and prevent the use of a price, classification, rule, or practice when the Secretary decides that the cancellation or rejection is in the public interest.

(3) In deciding whether to cancel or reject a tariff of an air carrier or foreign air carrier under this subsection, the Secretary shall consider—

(A) the effect of the price on the movement of traffic;
(B) the need in the public interest of adequate and efficient transportation by air carriers and foreign air carriers at the lowest cost consistent with providing the transportation;
(C) the standards prescribed under law related to the character and quality of transportation to be provided by air carriers and foreign air carriers;
(D) the inherent advantages of transportation by aircraft;
(E) the need of the air carrier and foreign air carrier for revenue sufficient to enable the air carrier and foreign air carrier, under honest, economical, and efficient management, to provide adequate and efficient air carrier and foreign air carrier transportation;
(F) whether the price will be predatory or tend to monopolize competition among air carriers and foreign air carriers in foreign air transportation;
(G) reasonably estimated or foreseeable future costs and revenues for the air carrier or foreign air carrier for a reasonably limited future period during which the price would be in effect; and
(H) other factors.

(b) SUSPENSION.—(1)(A) Pending a decision under subsection (a)(1) of this section, the Secretary may suspend a tariff and the use of a price contained in the tariff or a classification, rule, or practice affecting that price.
(B) The Secretary may suspend a tariff of a foreign air carrier and the use of a price, classification, rule, or practice when the suspension is in the public interest.

(2) A suspension becomes effective when the Secretary files with the tariff and delivers to the air carrier or foreign air carrier affected by the suspension a written statement of the reasons for the suspension. To suspend a tariff, reasonable notice of the suspension must be given to the affected carrier.

(3) The suspension of a newly filed tariff may be for periods totaling not more than 365 days after the date the tariff otherwise would go into effect. The suspension of an existing tariff may be for
periods totaling not more than 365 days after the effective date of
the suspension. The Secretary may rescind at any time the suspen-
sion of a newly filed tariff and allow the price, classification, rule,
or practice to go into effect.

(c) EFFECTIVE TARIFFS AND PRICES WHEN TARIFF IS SUS-
PENDED, CANCELED, OR REJECTED.—(1) If a tariff is suspended
pending the outcome of a proceeding under subsection (a) of this
section and the Secretary does not take final action in the pro-
cceeding during the suspension period, the tariff goes into effect at
the end of that period subject to cancellation when the proceeding
is concluded.

(2)(A) During the period of suspension, or after the cancellation
or rejection, of a newly filed tariff (including a tariff that has gone
into effect provisionally), the affected air carrier or foreign air car-
rier shall maintain in effect and use—
(i) the corresponding seasonal prices, or the classifications,
rules, and practices affecting those prices or the value of trans-
portation provided under those prices, that were in effect for
the carrier immediately before the new tariff was filed; or
(ii) another price provided for under an applicable inter-
governmental agreement or understanding.
(B) If the suspended, canceled, or rejected tariff is the first tar-
iff of the carrier for the covered transportation, the carrier, for the
purpose of operations during the period of suspension or pending
effectiveness of a new tariff, may file another tariff containing a
price or another classification, rule, or practice affecting the price,
or the value of the transportation provided under the price, that is
in effect (and not subject to a suspension order) for any air carrier
providing the same transportation.

(3) If an existing tariff is suspended or canceled, the affected
air carrier or foreign air carrier, for the purpose of operations dur-
ing the period of suspension or pending effectiveness of a new tar-
iff, may file another tariff containing a price or another classifica-
tion, rule, or practice affecting the price, or the value of the trans-
portation provided under the price, that is in effect (and not subject
to a suspension order) for any air carrier providing the same trans-
portation.

(d) RESPONSE TO REFUSAL OF FOREIGN COUNTRY TO ALLOW AIR
CARRIER TO CHARGE A PRICE.—When the Secretary finds that the
government or an aeronautical authority of a foreign country has
refused to allow an air carrier to charge a price contained in a tar-
iff filed and published under section 41504 of this title for foreign
air transportation to the foreign country—
(1) the Secretary, without a hearing—
(A) may suspend any existing tariff of a foreign air
carrier providing transportation between the United States
and the foreign country for periods totaling not more than
365 days after the date of the suspension; and
(B) may order the foreign air carrier to charge, during
the suspension periods, prices that are the same as those
contained in a tariff (designated by the Secretary) of an air
carrier filed and published under section 41504 of this title
for foreign air transportation to the foreign country; and
(2) a foreign air carrier may continue to provide foreign air
transportation to the foreign country only if the government or
Sec. 41509

SUBTITLE VII OF TITLE 49, U.S.C.

aeronautical authority of the foreign country allows an air carrier to start or continue foreign air transportation to the foreign country at the prices designated by the Secretary.

(e) STANDARD FOREIGN FARE LEVEL.—(1)(A) In this subsection, “standard foreign fare level” means—

(i) for a class of fares existing on October 1, 1979, the fare between 2 places (as adjusted under subparagraph (B) of this paragraph) filed for and allowed by the Civil Aeronautics Board to go into effect after September 30, 1979, and before August 13, 1980 (with seasonal fares adjusted by the percentage difference that prevailed between seasons in 1978), or the fare established under section 1002(j)(8) of the Federal Aviation Act of 1958 (Public Law 85–726, 72 Stat. 731), as added by section 24(a) of the International Air Transportation Competition Act of 1979 (Public Law 96–192, 94 Stat. 46); or

(ii) for a class of fares established after October 1, 1979, the fare between 2 places in effect on the effective date of the establishment of the new class.

(B) At least once every 60 days for fuel costs, and at least once every 180 days for other costs, the Secretary shall adjust the standard foreign fare level for the particular foreign air transportation to which the standard foreign fare level applies by increasing or decreasing that level by the percentage change from the last previous period in the actual operating cost for each available seat-mile. In adjusting a standard foreign fare level, the Secretary may not make an adjustment to costs actually incurred. In establishing a standard foreign fare level and making adjustments in the level under this paragraph, the Secretary may use all relevant or appropriate information reasonably available to the Secretary.

(2) The Secretary may not decide that a proposed fare for foreign air transportation is unreasonable on the basis that the fare is too low or too high if the proposed fare is neither more than 5 percent higher nor 50 percent lower than the standard foreign fare level for the same or essentially similar class of transportation. The Secretary by regulation may increase the 50 percent specified in this paragraph.

(3) Paragraph (2) of this subsection does not apply to a proposed fare that is not more than—

(A) 5 percent higher than the standard foreign fare level when the Secretary decides that the proposed fare may be unreasonably discriminatory or that suspension of the fare is in the public interest because of an unreasonable regulatory action by the government of a foreign country that is related to a fare proposal of an air carrier; or

(B) 50 percent lower than the standard foreign fare level when the Secretary decides that the proposed fare may be predatory or discriminatory or that suspension of the fare is required because of an unreasonable regulatory action by the government of a foreign country that is related to a fare proposal of an air carrier.

(f) SUBMISSION OF ORDERS TO PRESIDENT.—The Secretary shall submit to the President an order made under this section suspending, canceling, or rejecting a price for foreign air transportation, and an order rescinding the effectiveness of such an order, before publishing the order. Not later than 10 days after its sub-
mission, the President may disapprove the order on finding disapproval is necessary for United States foreign policy or national defense reasons.

(g) **COMPLIANCE AS CONDITION OF CERTIFICATE OR PERMIT.**—
This section and compliance with an order of the Secretary under this section are conditions to any certificate or permit held by an air carrier or foreign air carrier. An air carrier or foreign air carrier may provide foreign air transportation only as long as the carrier maintains prices for that transportation that comply with this section and orders of the Secretary under this section.

§ 41510. **Required adherence to foreign air transportation tariffs**

(a) **PROHIBITED ACTIONS BY AIR CARRIERS, FOREIGN AIR CARRIERS, AND TICKET AGENTS.**—An air carrier, foreign air carrier, or ticket agent may not—

1. charge or receive compensation for foreign air transportation that is different from the price specified in the tariff of the carrier that is in effect for that transportation;

2. refund or remit any part of the price specified in the tariff; or

3. extend to any person a privilege or facility, related to a matter required by the Secretary of Transportation to be specified in a tariff for foreign air transportation, except as specified in the tariff.

(b) **PROHIBITED ACTIONS BY ANY PERSON.**—A person may not knowingly—

1. pay compensation for foreign air transportation of property that is different from the price specified in the tariff in effect for that transportation; or

2. solicit, accept, or receive—

   (A) a refund or remittance of any part of the price specified in the tariff; or

   (B) a privilege or facility, related to a matter required by the Secretary to be specified in a tariff for foreign air transportation of property, except as specified in the tariff.

§ 41511. **Special prices for foreign air transportation**

(a) **FREE AND REDUCED PRICING.**—This chapter does not prohibit an air carrier or foreign air carrier, under terms the Secretary of Transportation prescribes, from issuing or interchanging tickets or passes for free or reduced-price foreign air transportation to or for the following:

1. a director, officer, or employee of the carrier (including a retired director, officer, or employee who is receiving retirement benefits from an air carrier or foreign air carrier).

2. a parent or the immediate family of such an officer or employee or the immediate family of such a director.

3. a widow, widower, or minor child of an employee of the carrier who died as a direct result of a personal injury sustained when performing a duty in the service of the carrier.

4. a witness or attorney attending a legal investigation in which the air carrier is interested.

5. an individual injured in an aircraft accident and a physician or nurse attending the individual.
(6) a parent or the immediate family of an individual in-
jured or killed in an aircraft accident when the transportation
is related to the accident.
(7) an individual or property to provide relief in a general
epidemic, pestilence, or other emergency.
(8) other individuals under other circumstances the Sec-
retary prescribes by regulation.
(b) SPACE-AVAILABLE BASIS.—Under terms the Secretary pre-
scribes, an air carrier or foreign air carrier may grant reduced-
price foreign air transportation on a space-available basis to the
following:
(1) a minister of religion.
(2) an individual who is at least 60 years of age and no
longer gainfully employed.
(3) an individual who is at least 65 years of age.
(4) an individual who has severely impaired vision or hear-
ing or another physical or mental handicap and an accom-
panying attendant needed by that individual.

CHAPTER 417—OPERATIONS OF CARRIERS

SUBCHAPTER I—REQUIREMENTS

Sec.
41701. Classification of air carriers.
41702. Interstate air transportation.
41703. Navigation of foreign civil aircraft.
41704. Transporting property not to be transported in aircraft cabins.
41705. Discrimination against handicapped individuals.
41706. Prohibitions against smoking on scheduled flights.
41707. Incorporating contract terms into written instrument.
41708. Reports.
41709. Records of air carriers.
41710. Time requirements.
41711. Air carrier management inquiry and cooperation with other authorities.
41712. Unfair and deceptive practices and unfair methods of competition.
41713. Preemption of authority over prices, routes, and service.
41714. Availability of slots.
41715. Phase-out of slot rules at certain airports.
41716. Interim slot rules at New York airports.
41717. Interim application of slot rules at Chicago O’Hare International Airport.
41719. Air service termination notice.
41720. Joint venture agreements.
41721. Reports by carriers on incidents involving animals during air transpor-
tation.

SUBCHAPTER II—SMALL COMMUNITY AIR SERVICE

Sec.
41731. Definitions.
41732. Basic essential air service.
41733. Level of basic essential air service.
41734. Ending, suspending, and reducing basic essential air service.
41735. Enhanced essential air service.
41736. Air transportation to noneligible places.
41737. Compensation guidelines, limitations, and claims.
41738. Fitness of air carriers.
41739. Air carrier obligations.
41740. Joint proposals.
41741. Insurance.
41742. Essential air service authorization.
41743. Airports not receiving sufficient service.”.
41744. Preservation of basic essential air service at single carrier dominated hub
airports.

December 5, 2001
SUBCHAPTER III—REGIONAL AIR SERVICE INCENTIVE PROGRAM

Sec. 41761. Purpose.
Sec. 41762. Definitions.
Sec. 41763. Federal credit instruments.
Sec. 41764. Use of Federal facilities and assistance.
Sec. 41765. Administrative expenses.
Sec. 41766. Funding.
Sec. 41767. Termination.

SUBCHAPTER I—REQUIREMENTS

§ 41701. Classification of air carriers
The Secretary of Transportation may establish—
(1) reasonable classifications for air carriers when required because of the nature of the transportation provided by them; and
(2) reasonable requirements for each class when the Secretary decides those requirements are necessary in the public interest.

§ 41702. Interstate air transportation
An air carrier shall provide safe and adequate interstate air transportation.

§ 41703. Navigation of foreign civil aircraft
(a) PERMITTED NAVIGATION.—A foreign aircraft, not part of the armed forces of a foreign country, may be navigated in the United States only—
(1) if the country of registry grants a similar privilege to aircraft of the United States;
(2) by an airman holding a certificate or license issued or made valid by the United States Government or the country of registry;
(3) if the Secretary of Transportation authorizes the navigation; and
(4) if the navigation is consistent with terms the Secretary may prescribe.
(b) REQUIREMENTS FOR AUTHORIZING NAVIGATION.—The Secretary may authorize navigation under this section only if the Secretary decides the authorization is—
(1) in the public interest; and
(2) consistent with any agreement between the Government and the government of a foreign country.
(c) PROVIDING AIR COMMERCE.—The Secretary may authorize an aircraft permitted to navigate in the United States under this section to provide air commerce in the United States. However, the aircraft may take on for compensation, at a place in the United States, passengers or cargo destined for another place in the United States only if—
(1) specifically authorized under section 40109(g) of this title; or
(2) under regulations the Secretary prescribes authorizing air carriers to provide otherwise authorized air transportation with foreign registered aircraft under lease or charter to them without crew.
(d) PERMIT REQUIREMENTS NOT AFFECTED.—This section does not affect section 41301 or 41302 of this title. However, a foreign air carrier holding a permit under section 41302 does not need to obtain additional authorization under this section for an operation authorized by the permit.

§ 41704. Transporting property not to be transported in aircraft cabins

Under regulations or orders of the Secretary of Transportation, an air carrier shall transport as baggage the property of a passenger traveling in air transportation that may not be carried in an aircraft cabin because of a law or regulation of the United States. The carrier is liable to pay an amount not more than the amount declared to the carrier by that passenger for actual loss of, or damage to, the property caused by the carrier. The carrier may impose reasonable charges and conditions for its liability.

§ 41705. Discrimination against handicapped individuals

(a) IN GENERAL.—In providing air transportation, an air carrier, including (subject to section 40105(b)) any foreign air carrier, may not discriminate against an otherwise qualified individual on the following grounds:

(1) the individual has a physical or mental impairment that substantially limits one or more major life activities.
(2) the individual has a record of such an impairment.
(3) the individual is regarded as having such an impairment.

(b) EACH ACT CONSTITUTES SEPARATE OFFENSE.—For purposes of section 46301(a)(3)(E), a separate violation occurs under this section for each individual act of discrimination prohibited by subsection (a).

(c) INVESTIGATION OF COMPLAINTS.—

(1) IN GENERAL.—The Secretary shall investigate each complaint of a violation of subsection (a).
(2) PUBLICATION OF DATA.—The Secretary shall publish disability-related complaint data in a manner comparable to other consumer complaint data.
(3) REVIEW AND REPORT.—The Secretary shall regularly review all complaints received by air carriers alleging discrimination on the basis of disability and shall report annually to Congress on the results of such review.

(4) TECHNICAL ASSISTANCE.—Not later than 180 days after the date of the enactment of this subsection, the Secretary shall—

(A) implement a plan, in consultation with the Department of Justice, the United States Architectural and Transportation Barriers Compliance Board, and the National Council on Disability, to provide technical assistance to air carriers and individuals with disabilities in understanding the rights and responsibilities set forth in this section; and

(B) ensure the availability and provision of appropriate technical assistance manuals to individuals and entities with rights or responsibilities under this section.
§ 41706. Prohibitions against smoking on scheduled flights

(a) SMOKING PROHIBITION IN INTRASTATE AND INTERSTATE AIR TRANSPORTATION.—An individual may not smoke in an aircraft in scheduled passenger interstate air transportation or scheduled passenger intrastate air transportation.

(b) SMOKING PROHIBITION IN FOREIGN AIR TRANSPORTATION.—The Secretary of Transportation shall require all air carriers and foreign air carriers to prohibit smoking in any aircraft in scheduled passenger foreign air transportation.

(c) LIMITATION ON APPLICABILITY.—

(1) IN GENERAL.—If a foreign government objects to the application of subsection (b) on the basis that subsection (b) provides for an extraterritorial application of the laws of the United States, the Secretary shall waive the application of subsection (b) to a foreign air carrier licensed by that foreign government at such time as an alternative prohibition negotiated under paragraph (2) becomes effective and is enforced by the Secretary.

(2) ALTERNATIVE PROHIBITION.—If, pursuant to paragraph (1), a foreign government objects to the prohibition under subsection (b), the Secretary shall enter into bilateral negotiations with the objecting foreign government to provide for an alternative smoking prohibition.

(d) REGULATIONS.—The Secretary shall prescribe such regulations as are necessary to carry out this section.

§ 41707. Incorporating contract terms into written instrument

To the extent the Secretary of Transportation prescribes by regulation, an air carrier may incorporate by reference in a ticket or written instrument any term of the contract for providing inter-state air transportation.

§ 41708. Reports

(a) APPLICATION.—To the extent the Secretary of Transportation finds necessary to carry out this subpart, this section and section 41709 of this title apply to a person controlling an air carrier or affiliated (within the meaning of section 11343(c) of this title) with a carrier.

(b) REQUIREMENTS.—The Secretary may require an air carrier or foreign air carrier—

(1)(A) to file annual, monthly, periodical, and special reports with the Secretary in the form and way prescribed by the Secretary; and

(B) to file the reports under oath;

(2) to provide specific answers to questions on which the Secretary considers information to be necessary; and

(3) to file with the Secretary a copy of each agreement, arrangement, contract, or understanding between the carrier and another carrier or person related to transportation affected by this subpart.
§ 41709. Records of air carriers

(a) REQUIREMENTS.—The Secretary of Transportation shall prescribe the form of records to be kept by an air carrier, including records on the movement of traffic, receipts and expenditures of money, and the time period during which the records shall be kept. A carrier may keep only records prescribed or approved by the Secretary. However, a carrier may keep additional records if the additional records do not impair the integrity of the records prescribed or approved by the Secretary and are not an unreasonable financial burden on the carrier.

(b) INSPECTION.—(1) The Secretary at any time may—
   (A) inspect the land, buildings, and equipment of an air carrier or foreign air carrier when necessary to decide under subchapter II of this chapter or section 41102, 41103, or 41302 of this title whether a carrier is fit, willing, and able; and
   (B) inspect records kept or required to be kept by an air carrier, foreign air carrier, or ticket agent.

   (2) The Secretary may employ special agents or auditors to carry out this subsection.

§ 41710. Time requirements

When a matter requiring action of the Secretary of Transportation is submitted under section 40109(a) or (c)–(h), 41309, or 42111 of this title and an evidentiary hearing—

   (1) is ordered, the Secretary shall make a final decision on the matter not later than the last day of the 12th month that begins after the date the matter is submitted; or
   (2) is not ordered, the Secretary shall make a final decision on the matter not later than the last day of the 6th month that begins after the date the matter is submitted.

§ 41711. Air carrier management inquiry and cooperation with other authorities

In carrying out this subpart, the Secretary of Transportation may—

   (1) inquire into the management of the business of an air carrier and obtain from the air carrier, and a person controlling, controlled by, or under common control with the carrier, information the Secretary decides reasonably is necessary to carry out the inquiry;
   (2) confer and hold a joint hearing with a State authority; and
   (3) exchange information related to aeronautics with a government of a foreign country through appropriate departments, agencies, and instrumentalities of the United States Government.

§ 41712. Unfair and deceptive practices and unfair methods of competition

(a) IN GENERAL.—On the initiative of the Secretary of Transportation or the complaint of an air carrier, foreign air carrier, or ticket agent, and if the Secretary considers it is in the public interest, the Secretary may investigate and decide whether an air carrier, foreign air carrier, or ticket agent has been or is engaged in

December 5, 2001
an unfair or deceptive practice or an unfair method of competition in air transportation or the sale of air transportation. If the Secretary, after notice and an opportunity for a hearing, finds that an air carrier, foreign air carrier, or ticket agent is engaged in an unfair or deceptive practice or unfair method of competition, the Secretary shall order the air carrier, foreign air carrier, or ticket agent to stop the practice or method.

(b) E-TICKET EXPIRATION NOTICE.—It shall be an unfair or deceptive practice under subsection (a) for any air carrier, foreign air carrier, or ticket agent utilizing electronically transmitted tickets for air transportation to fail to notify the purchaser of such a ticket of its expiration date, if any.

§ 41713. Preemption of authority over prices, routes, and service

(a) DEFINITION.—In this section, “State” means a State, the District of Columbia, and a territory or possession of the United States.

(b) PREEMPTION.—(1) Except as provided in this subsection, a State, political subdivision of a State, or political authority of at least 2 States may not enact or enforce a law, regulation, or other provision having the force and effect of law related to a price, route, or service of an air carrier that may provide air transportation under this subpart.

(2) Paragraphs (1) and (4) of this subsection do not apply to air transportation provided entirely in Alaska unless the transportation is air transportation (except charter air transportation) provided under a certificate issued under section 41102 of this title.

(3) This subsection does not limit a State, political subdivision of a State, or political authority of at least 2 States that owns or operates an airport served by an air carrier holding a certificate issued by the Secretary of Transportation from carrying out its proprietary powers and rights.

(4) TRANSPORTATION BY AIR CARRIER OR CARRIER AFFILIATED WITH A DIRECT AIR CARRIER.—

(A) GENERAL RULE.—Except as provided in subparagraph (B), a State, political subdivision of a State, or political authority of 2 or more States may not enact or enforce a law, regulation, or other provision having the force and effect of law related to a price, route, or service of an air carrier or carrier affiliated with a direct air carrier through common controlling ownership when such carrier is transporting property by aircraft or by motor vehicle (whether or not such property has had or will have a prior or subsequent air movement).

(B) MATTERS NOT COVERED.—Subparagraph (A)—

(i) shall not restrict the safety regulatory authority of a State with respect to motor vehicles, the authority of a State to impose highway route controls or limitations based on the size or weight of the motor vehicle or the hazardous nature of the cargo, or the authority of a State to regulate motor carriers with regard to minimum amounts of financial responsibility

1Margin for paragraph (4) so in law. It does not conform with existing paragraphs.

December 5, 2001
relating to insurance requirements and self-insurance authorization; and

(ii) does not apply to the transportation of household goods, as defined in section 13102 of this title.

(C) APPLICABILITY OF PARAGRAPH (1).—This paragraph shall not limit the applicability of paragraph (1).

§ 41714. Availability of slots

(a) MAKING SLOTS AVAILABLE FOR ESSENTIAL AIR SERVICE.—

(1) OPERATIONAL AUTHORITY.—If basic essential air service under subchapter II of this chapter is to be provided from an eligible point to a high density airport (other than Ronald Reagan Washington National Airport), the Secretary of Transportation shall ensure that the air carrier providing or selected to provide such service has sufficient operational authority at the high density airport to provide such service. The operational authority shall allow flights at reasonable times taking into account the needs of passengers with connecting flights.

(2) EXEMPTIONS.—If necessary to carry out the objectives of paragraph (1), the Secretary shall by order grant exemptions from the requirements of subparts K and S of part 93 of title 14, Code of Federal Regulations (pertaining to slots at high density airports), to air carriers using Stage 3 aircraft or to commuter air carriers, unless such an exemption would significantly increase operational delays.

(3) ASSURANCE OF ACCESS.—If the Secretary finds that an exemption under paragraph (2) would significantly increase operational delays, the Secretary shall take such action as may be necessary to ensure that an air carrier providing or selected to provide basic essential air service is able to obtain access to a high density airport.

(4) ACTION BY THE SECRETARY.—The Secretary shall issue a final order under this subsection on or before the 60th day after receiving a request from an air carrier for operational authority under this subsection.

(b) SLOTS FOR FOREIGN AIR TRANSPORTATION.—

(1) EXEMPTIONS.—If the Secretary finds it to be in the public interest at a high density airport (other than Ronald Reagan Washington National Airport), the Secretary may grant by order exemptions from the requirements of subparts K and S of part 93 of title 14, Code of Federal Regulations (pertaining to slots at high density airports), to enable air carriers and foreign air carriers to provide foreign air transportation using Stage 3 aircraft.

(2) SLOT WITHDRAWALS.—The Secretary may not withdraw a slot at Chicago O'Hare International Airport from an air carrier in order to allocate that slot to a carrier to provide foreign air transportation.

(3) EQUIVALENT RIGHTS OF ACCESS.—The Secretary shall not take a slot at a high density airport from an air carrier and award such slot to a foreign air carrier if the Secretary determines that air carriers are not provided equivalent rights of access to airports in the country of which such foreign air carrier is a citizen.
(4) CONVERSIONS OF SLOTS.—Effective May 1, 2000, slots at Chicago O’Hare International Airport allocated to an air carrier as of November 1, 1999, to provide foreign air transportation shall be made available to such carrier to provide interstate or intrastate air transportation.

(c) SLOTS FOR NEW ENTRANTS.—If the Secretary finds it to be in the public interest, the Secretary may by order grant exemptions from the requirements under subparts K and S of part 93 of title 14, Code of Federal Regulations (pertaining to slots at high density airports), to enable new entrant air carriers to provide air transportation at high density airports (other than Ronald Reagan Washington National Airport).

(d) SPECIAL RULES FOR RONALD REAGAN WASHINGTON NATIONAL AIRPORT.—
(1) IN GENERAL.—Notwithstanding sections 49104(a)(5) and 49111(e) of this title, or any provision of this section, the Secretary may, only under circumstances determined by the Secretary to be exceptional, grant by order to an air carrier currently holding or operating a slot at Ronald Reagan Washington National Airport an exemption from requirements under subparts K and S of part 93 of title 14, Code of Federal Regulations (pertaining to slots at Washington National Airport), to enable that carrier to provide air transportation with Stage 3 aircraft at Ronald Reagan Washington National Airport; except that such exemption shall not—
   (A) result in an increase in the total number of slots per day at Ronald Reagan Washington National Airport;
   (B) result in an increase in the total number of slots at Ronald Reagan Washington National Airport from 7:00 ante meridiem to 9:59 post meridiem;
   (C) increase the number of operations at Ronald Reagan Washington National Airport in any 1-hour period by more than 2 operations;
   (D) result in the withdrawal or reduction of slots operated by an air carrier;
   (E) result in a net increase in noise impact on surrounding communities resulting from changes in timing of operations permitted under this subsection; and
   (F) continue in effect on or after the date on which the final rules issued under subsection (f) become effective.

(2) LIMITATION ON APPLICABILITY.—Nothing in this subsection shall adversely affect Exemption No. 5133, as from time-to-time amended and extended.

(e) STUDY.—
(1) MATTERS TO BE CONSIDERED.—The Secretary shall continue the Secretary’s current examination of slot regulations and shall ensure that the examination includes consideration of—
   (A) whether improvements in technology and procedures of the air traffic control system and the use of quieter aircraft make it possible to eliminate the limitations on hourly operations imposed by the high density rule contained in part 93 of title 14 of the Code of Federal Regulations or to increase the number of operations permitted under such rule;
(B) the effects of the elimination of limitations or an increase in the number of operations allowed on each of the following:
   (i) congestion and delay in any part of the national aviation system;
   (ii) the impact of noise on persons living near the airport;
   (iii) competition in the air transportation system;
   (iv) the profitability of operations of airlines serving the airport; and
   (v) aviation safety;

(C) the impact of the current slot allocation process upon the ability of air carriers to provide essential air service under subchapter II of this chapter;

(D) the impact of such allocation process upon the ability of new entrant air carriers to obtain slots in time periods that enable them to provide service;

(E) the impact of such allocation process on the ability of foreign air carriers to obtain slots;

(F) the fairness of such process to air carriers and the extent to which air carriers are provided equivalent rights of access to the air transportation market in the countries of which foreign air carriers holding slots are citizens;

(G) the impact, on the ability of air carriers to provide domestic and international air service, of the withdrawal of slots from air carriers in order to provide slots for foreign air carriers; and

(H) the impact of the prohibition on slot withdrawals in subsections (b)(2) and (b)(3) of this section on the aviation relationship between the United States Government and foreign governments, including whether the prohibition in such subsections will require the withdrawal of slots from general and military aviation in order to meet the needs of air carriers and foreign air carriers providing foreign air transportation (and the impact of such withdrawal on general aviation and military aviation) and whether slots will become available to meet the needs of air carriers and foreign air carriers to provide foreign air transportation as a result of the planned relocation of Air Force Reserve units and the Air National Guard at O'Hare International Airport.

(2) REPORT.—Not later than January 31, 1995, the Secretary shall complete the current examination of slot regulations and shall transmit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives a report containing the results of such examination.

(f) RULEMAKING.—The Secretary shall conduct a rulemaking proceeding based on the results of the study described in subsection (e). In the course of such proceeding, the Secretary shall issue a notice of proposed rulemaking not later than August 1, 1995, and shall issue a final rule not later than 90 days after public comments are due on the notice of proposed rulemaking.
Sec. 41714    SUBTITLE VII OF TITLE 49, U.S.C.    80

(g) WEEKEND OPERATIONS.—The Secretary shall consider the advisability of revising section 93.227 of title 14, Code of Federal Regulations, so as to eliminate weekend schedules from the determination of whether the 80 percent standard of subsection (a)(1) of that section has been met.

(h) DEFINITIONS.—In this section and sections 41715–41718 and 41734(h), the following definitions apply:

(1) COMMUTER AIR CARRIER.—The term “commuter air carrier” means a commuter operator as defined or applied in subpart K or S of part 93 of title 14, Code of Federal Regulations.

(2) HIGH DENSITY AIRPORT.—The term “high density airport” means an airport at which the Administrator limits the number of instrument flight rule takeoffs and landings of aircraft.

(3) NEW ENTRANT AIR CARRIER.—The term “new entrant air carrier” means an air carrier that does not hold a slot at the airport concerned and has never sold or given up a slot at that airport after December 16, 1985, and a limited incumbent carrier.

(4) SLOT.—The term “slot” means a reservation for an instrument flight rule takeoff or landing by an air carrier of an aircraft in air transportation.

(5) LIMITED INCUMBENT AIR CARRIER.—The term “limited incumbent air carrier” has the meaning given that term in subpart S of part 93 of title 14, Code of Federal Regulations; except that—

(A) “20” shall be substituted for “12” in sections 93.213(a)(5), 93.223(c)(3), and 93.225(h);

(B) for purposes of such sections, the term “slot” shall include “slot exemptions”; and

(C) for Ronald Reagan Washington National Airport, the Administrator shall not count, for the purposes of section 93.213(a)(5), slots currently held by an air carrier but leased out on a long-term basis by that carrier for use in foreign air transportation and renounced by the carrier for return to the Department of Transportation or the Federal Aviation Administration.

(6) REGIONAL JET.—The term “regional jet” means a passenger, turbofan-powered aircraft with a certificated maximum passenger seating capacity of less than 71.

(7) NONHUB AIRPORT.—The term “nonhub airport” means an airport that had less than .05 percent of the total annual boardings in the United States as determined under the Federal Aviation Administration’s Primary Airport Enplanement Activity Summary for Calendar Year 1997.

(8) SMALL HUB AIRPORT.—The term “small hub airport” means an airport that had at least .05 percent, but less than .25 percent, of the total annual boardings in the United States as determined under the summary referred to in paragraph (7).

(9) MEDIUM HUB AIRPORT.—The term “medium hub airport” means an airport that each year has at least .25 percent, but less than 1.0 percent, of the total annual boardings in the United States as determined under the summary referred to in paragraph (7).
(i) 60-DAY APPLICATION PROCESS.—

(1) REQUEST FOR SLOT EXEMPTIONS.—Any slot exemption request filed with the Secretary under this section or section 41716 or 41717 (other than subsection (c)) shall include—

(A) the names of the airports to be served;

(B) the times requested; and

(C) such additional information as the Secretary may require.

(2) ACTION ON REQUEST; FAILURE TO ACT.—Within 60 days after a slot exemption request under this section or section 41716 or 41717 (other than subsection (c)) is received by the Secretary, the Secretary shall—

(A) approve the request if the Secretary determines that the requirements of the section under which the request is made are met;

(B) return the request to the applicant for additional information relating to the request to provide air transportation; or

(C) deny the request and state the reasons for its denial.

(3) 60-DAY PERIOD TOLLED FOR TIMELY REQUEST FOR MORE INFORMATION.—If the Secretary returns under paragraph (2)(B) the request for additional information during the first 20 days after the request is filed, then the 60-day period under paragraph (2) shall be tolled until the date on which the additional information is filed with the Secretary.

(4) FAILURE TO DETERMINE DEEMED APPROVAL.—If the Secretary neither approves the request under paragraph (2)(A) nor denies the request under paragraph (2)(C) within the 60-day period beginning on the date the request is received, excepting any days during which the 60-day period is tolled under paragraph (3), then the request is deemed to have been approved on the 61st day, after the request was filed with the Secretary.

(j) EXEMPTIONS MAY NOT BE TRANSFERRED.—No exemption from the requirements of subparts K and S of part 93 of title 14, Code of Federal Regulations, granted under this section or section 41716, 41717, or 41718 may be bought, sold, leased, or otherwise transferred by the carrier to which it is granted.

(k) AFFILIATED CARRIERS.—For purposes of this section and sections 41716, 41717, and 41718, an air carrier that operates under the same designator code, or has or enters into a code-share agreement, with any other air carrier shall not qualify for a new slot or slot exemption as a new entrant or limited incumbent air carrier at an airport if the total number of slots and slot exemptions held by the two carriers at the airport exceed 20 slots and slot exemptions.

§ 41715. Phase-out of slot rules at certain airports

(a) TERMINATION.—The rules contained in subparts S and K of part 93, title 14, Code of Federal Regulations, shall not apply—

(1) after July 1, 2002, at Chicago O’Hare International Airport; and

(2) after January 1, 2007, at LaGuardia Airport or John F. Kennedy International Airport.
(b) **Statutory Construction.**—Nothing in this section and sections 41714 and 41716–41718 shall be construed—
   (1) as affecting the Federal Aviation Administration’s authority for safety and the movement of air traffic; and
   (2) as affecting any other authority of the Secretary to grant exemptions under section 41714.

(c) **Factors to Consider.**—
   (1) **In General.**—Before the award of slot exemptions under sections 41714 and 41716–41718, the Secretary of Transportation may consider, among other determining factors, whether the petitioning air carrier’s proposal provides the maximum benefit to the United States economy, including the number of United States jobs created by the air carrier, its suppliers, and related activities. The Secretary should give equal consideration to the consumer benefits associated with the award of such exemptions.
   (2) **Applicability.**—Paragraph (1) does not apply in any case in which the air carrier requesting the slot exemption is proposing to use under the exemption a type of aircraft for which there is not a competing United States manufacturer.

§ 41716. Interim slot rules at New York airports

(a) **Exemptions for Air Service to Small and Nonhub Airports.**—Subject to section 41714(i), the Secretary of Transportation shall grant, by order, exemptions from the requirements under subparts K and S of part 93 of title 14, Code of Federal Regulations (pertaining to slots at high density airports) to any air carrier to provide nonstop air transportation, using an aircraft with a certificated maximum seating capacity of less than 71, between LaGuardia Airport or John F. Kennedy International Airport and a small hub airport or nonhub airport—
   (1) if the air carrier was not providing such air transportation during the week of November 1, 1999;
   (2) if the number of flights to be provided between such airports by the air carrier during any week will exceed the number of flights provided by the air carrier between such airports during the week of November 1, 1999; or
   (3) if the air transportation to be provided under the exemption will be provided with a regional jet as replacement of turboprop air transportation that was being provided during the week of November 1, 1999.

(b) **Exemptions for New Entrant and Limited Incumbent Air Carriers.**—Subject to section 41714(i), the Secretary shall grant, by order, exemptions from the requirements under subparts K and S of part 93 of title 14, Code of Federal Regulations (pertaining to slots at high density airports), to any new entrant air carrier or limited incumbent air carrier to provide air transportation to or from LaGuardia Airport or John F. Kennedy International Airport if the number of slot exemptions granted under this subsection to such air carrier with respect to such airport when added to the slots and slot exemptions held by such air carrier with respect to such airport does not exceed 20.

(c) **Stage 3 Aircraft Required.**—An exemption may not be granted under this section with respect to any aircraft that is not a Stage 3 aircraft (as defined by the Secretary).
(d) **Preservation of Certain Existing Slot-Related Air Service.**—An air carrier that provides air transportation of passengers from LaGuardia Airport or John F. Kennedy International Airport to a small hub airport or nonhub airport, or to an airport that is smaller than a nonhub airport, on or before the date of the enactment of this subsection pursuant to an exemption from the requirements of subparts K and S of part 93 of title 14, Code of Federal Regulations (pertaining to slots at high density airports), or where slots were issued to an air carrier conditioned on a specific airport being served, may not terminate air transportation for that route before July 1, 2003, unless—

1. before October 1, 1999, the Secretary received a written air service termination notice for that route; or
2. after September 30, 1999, the air carrier submits an air service termination notice under section 41719 for that route and the Secretary determines that the carrier suffered excessive losses, including substantial losses on operations on that route during any three quarters of the year immediately preceding the date of submission of the notice.

§ 41717. Interim application of slot rules at Chicago O’Hare International Airport

(a) **Slot Operating Window Narrowed.**—Effective July 1, 2001, the requirements of subparts K and S of part 93 of title 14, Code of Federal Regulations, do not apply with respect to aircraft operating before 2:45 post meridiem and after 8:14 post meridiem at Chicago O’Hare International Airport.

(b) **Exemptions for Air Service to Small and Nonhub Airports.**—Effective May 1, 2000, subject to section 41714(i), the Secretary of Transportation shall grant, by order, exemptions from the requirements of subparts K and S of part 93 of title 14, Code of Federal Regulations (pertaining to slots at high density airports), to any air carrier to provide nonstop air transportation, using an aircraft with a certificated maximum seating capacity of less than 71, between Chicago O’Hare International Airport and a small hub or nonhub airport—

1. if the air carrier was not providing such air transportation during the week of November 1, 1999;
2. if the number of flights to be provided between such airports by the air carrier during any week will exceed the number of flights provided by the air carrier between such airports during the week of November 1, 1999; or
3. if the air transportation to be provided under the exemption will be provided with a regional jet as replacement of turboprop air transportation that was being provided during the week of November 1, 1999.

(c) **Exemptions for New Entrant and Limited Incumbent Air Carriers.**—

1. **In General.**—The Secretary shall grant, by order, 30 exemptions from the requirements under subparts K and S of part 93 of title 14, Code of Federal Regulations, to any new entrant air carrier or limited incumbent air carrier to provide air transportation to or from Chicago O’Hare International Airport.

December 5, 2001
Sec. 41717  SUBTITLE VII OF TITLE 49, U.S.C.  84

(2) DEADLINE FOR GRANTING EXEMPTIONS.—The Secretary shall grant an exemption under paragraph (1) within 45 days of the date of the request for such exemption if the person making the request qualifies as a new entrant air carrier or limited incumbent air carrier.

(d) SLOTS USED TO PROVIDE TURBOPROP SERVICE.—

(1) IN GENERAL.—Except as provided in paragraph (2), a slot used to provide turboprop air transportation that is replaced with regional jet air transportation under subsection (b)(3) may not be used, sold, leased, or otherwise transferred after the date the slot exemption is granted to replace the turboprop air transportation.

(2) TWO-FOR-ONE EXCEPTION.—An air carrier that otherwise could not use 2 slots as a result of paragraph (1) may use 1 of such slots to provide air transportation.

(3) WITHDRAWAL OF SLOT.—If the Secretary determines that an air carrier that is using a slot under paragraph (2) is no longer providing the air transportation that replaced the turboprop air transportation, the Secretary shall withdraw the slot that is being used under paragraph (2).

(4) CONTINUATION.—If the Secretary determines that an air carrier that is using a slot under paragraph (2) is no longer providing the air transportation that replaced the turboprop air transportation with a regional jet, the Secretary shall withdraw the slot being used by the air carrier under paragraph (2) but shall allow the air carrier to continue to hold the exemption granted to the air carrier under subsection (b)(3).

(e) INTERNATIONAL SERVICE AT O’HARE AIRPORT.—

(1) TERMINATION OF REQUIREMENTS.—Subject to paragraph (2), the requirements of subparts K and S of part 93 of title 14, Code of Federal Regulations, shall be of no force and effect at Chicago O’Hare International Airport after May 1, 2000, with respect to any aircraft providing foreign air transportation.

(2) EXCEPTION RELATING TO RECIPROCITY.—The Secretary may limit access to Chicago O’Hare International Airport with respect to foreign air transportation being provided by a foreign air carrier domiciled in a country to which an air carrier provides nonstop air transportation from the United States if the country in which that carrier is domiciled does not provide reciprocal airport access for air carriers.

(f) STAGE 3 AIRCRAFT REQUIRED.—An exemption may not be granted under this section with respect to any aircraft that is not a Stage 3 aircraft (as defined by the Secretary).

(g) PRESERVATION OF CERTAIN EXISTING SLOT-RELATED AIR SERVICE.—An air carrier that provides air transportation of passengers from Chicago O’Hare International Airport to a small hub airport or nonhub airport, or to an airport that is smaller than a nonhub airport, on or before the date of the enactment of this subsection pursuant to an exemption from the requirements of subparts K and S of part 93 of title 14, Code of Federal Regulations (pertaining to slots at high density airports), or where slots were issued to an air carrier conditioned on a specific airport being served, may not terminate air transportation service for that route.
for a period of 1 year after the date on which those requirements cease to apply to such airport unless—

(1) before October 1, 1999, the Secretary received a written air service termination notice for that route; or

(2) after September 30, 1999, the air carrier submits an air service termination notice under section 41719 for that route and the Secretary determines that the carrier suffered excessive losses, including substantial losses on operations on that route during the calendar quarters immediately preceding submission of the notice.

§ 41718. Special rules for Ronald Reagan Washington National Airport

(a) BEYOND-PERIMETER EXEMPTIONS.—The Secretary shall grant, by order, 12 exemptions from the application of sections 49104(a)(5), 49109, 49111(e), and 41714 of this title to air carriers to operate limited frequencies and aircraft on select routes between Ronald Reagan Washington National Airport and domestic hub airports and exemptions from the requirements of subparts K and S of part 93, Code of Federal Regulations, if the Secretary finds that the exemptions will—

(1) provide air transportation with domestic network benefits in areas beyond the perimeter described in that section;

(2) increase competition by new entrant air carriers or in multiple markets;

(3) not reduce travel options for communities served by small hub airports and medium hub airports within the perimeter described in section 49109; and

(4) not result in meaningfully increased travel delays.

(b) WITHIN-PERIMETER EXEMPTIONS.—The Secretary shall grant, by order, 12 exemptions from the requirements of sections 49104(a)(5), 49111(e), and 41714 of this title and subparts K and S of part 93 of title 14, Code of Federal Regulations, to air carriers for providing air transportation to airports that were designated as medium hub or smaller airports within the perimeter established for civil aircraft operations at Ronald Reagan Washington National Airport under section 49109. The Secretary shall develop criteria for distributing slot exemptions for flights within the perimeter to such airports under this paragraph in a manner that promotes air transportation—

(1) by new entrant air carriers and limited incumbent air carriers;

(2) to communities without existing nonstop air transportation to Ronald Reagan Washington National Airport;

(3) to small communities;

(4) that will provide competitive nonstop air transportation on a monopoly nonstop route to Ronald Reagan Washington National Airport; or

(5) that will produce the maximum competitive benefits, including low fares.

(c) LIMITATIONS.—

(1) STAGE 3 AIRCRAFT REQUIRED.—An exemption may not be granted under this section with respect to any aircraft that is not a Stage 3 aircraft (as defined by the Secretary).
Sec. 41719  SUBTITLE VII OF TITLE 49, U.S.C.  

(2) General Exemptions.—The exemptions granted under subsections (a) and (b) may not be for operations between the hours of 10:00 p.m. and 7:00 a.m. and may not increase the number of operations at Ronald Reagan Washington National Airport in any 1-hour period during the hours between 7:00 a.m. and 9:59 p.m. by more than two operations.

(3) Allocation of Within-Perimeter Exemptions.—Of the exemptions granted under subsection (b)—
(A) four shall be for air transportation to small hub airports and nonhub airports; and
(B) eight shall be for air transportation to medium hub and smaller airports.

(4) Applicability to Exemption No. 5133.—Nothing in this section affects Exemption No. 5133, as from time-to-time amended and extended.

(d) Application Process.—
(1) Deadline for Submission.—All requests for exemptions under this section must be submitted to the Secretary not later than the 30th day following the date of the enactment of this subsection.

(2) Deadline for Comments.—All comments with respect to any request for an exemption under this section must be submitted to the Secretary not later than the 45th day following the date of the enactment of this subsection.

(3) Deadline for Final Decision.—Not later than the 90th day following the date of the enactment of this Act, the Secretary shall make a decision regarding whether to approve or deny any request that is submitted to the Secretary in accordance with paragraph (1).

(e) Applicability of Certain Laws.—Neither the request for, nor the granting of an exemption, under this section shall be considered for purposes of any Federal law a major Federal action significantly affecting the quality of the human environment.

§ 41719. Air service termination notice

(a) In General.—An air carrier may not terminate interstate air transportation from a nonhub airport included on the Secretary of Transportation’s latest published list of such airports, unless such air carrier has given the Secretary at least 45 days’ notice before such termination.

(b) Exceptions.—The requirements of subsection (a) shall not apply when—
(1) the carrier involved is experiencing a sudden or unforeseen financial emergency, including natural weather related emergencies, equipment-related emergencies, and strikes;
(2) the termination of transportation is made for seasonal purposes only;
(3) the carrier involved has operated at the affected nonhub airport for 180 days or less;
(4) the carrier involved provides other transportation by jet from another airport serving the same community as the affected nonhub airport; or
(5) the carrier involved makes alternative arrangements, such as a change of aircraft size, or other types of arrange-
ments with a part 121 or part 135 air carrier, that continues uninterrupted service from the affected nonhub airport.

(c) WAIVERS FOR REGIONAL/COMMUTER CARRIERS.—Before January 1, 1995, the Secretary shall establish terms and conditions under which regional/commuter carriers can be excluded from the termination notice requirement.

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

(1) NONHUB AIRPORT.—The term “nonhub airport” has the meaning that term has under section 41731(a)(4).

(2) PART 121 AIR CARRIER.—The term “part 121 air carrier” means an air carrier to which part 121 of title 14, Code of Federal Regulations, applies.

(3) PART 135 AIR CARRIER.—The term “part 135 air carrier” means an air carrier to which part 135 of title 14, Code of Federal Regulations, applies.

(4) REGIONAL/COMMUTER CARRIERS.—The term “regional/commuter carrier” means—

(A) a part 135 air carrier; or
(B) a part 121 air carrier that provides air transportation exclusively with aircraft having a seating capacity of no more than 70 passengers.

(5) TERMINATION.—The term “termination” means the cessation of all service at an airport by an air carrier.

§ 41720. Joint venture agreements

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

(1) JOINT VENTURE AGREEMENT.—The term “joint venture agreement” means an agreement between two or more major air carriers on or after January 1, 1998, with regard to (A) code-sharing, blocked-space arrangements, long-term wet leases (as defined in section 207.1 of title 14, Code of Federal Regulations) of a substantial number (as defined by the Secretary by regulation) of aircraft, or frequent flyer programs, or (B) any other cooperative working arrangement (as defined by the Secretary by regulation) between 2 or more major air carriers that affects more than 15 percent of the total number of available seat miles offered by the major air carriers.

(2) MAJOR AIR CARRIER.—The term ‘major air carrier’ means a passenger air carrier that is certificated under chapter 411 of this title and included in Carrier Group III under criteria contained in section 04 of part 241 of title 14, Code of Federal Regulations.

(b) SUBMISSION OF JOINT VENTURE AGREEMENT.—At least 30 days before a joint venture agreement may take effect, each of the major air carriers that entered into the agreement shall submit to the Secretary—

(1) a complete copy of the joint venture agreement and all related agreements; and
(2) other information and documentary material that the Secretary may require by regulation.

(c) EXTENSION OF WAITING PERIOD.—

(1) IN GENERAL.—The Secretary may extend the 30-day period referred to in subsection (b) until—
Sec. 41721 (A) in the case of a joint venture agreement with regard to code-sharing, the 150th day following the last day of such period; and
(B) in the case of any other joint venture agreement, the 60th day following the last day of such period.

(2) PUBLICATION OF REASONS FOR EXTENSION.—If the Secretary extends the 30-day period referred to in subsection (b), the Secretary shall publish in the Federal Register the Secretary’s reasons for making the extension.

(d) TERMINATION OF WAITING PERIOD.—At any time after the date of submission of a joint venture agreement under subsection (b), the Secretary may terminate the waiting periods referred to in subsections (b) and (c) with respect to the agreement.

(e) REGULATIONS.—The effectiveness of a joint venture agreement may not be delayed due to any failure of the Secretary to issue regulations to carry out this section.

(f) MEMORANDUM TO PREVENT DUPLICATIVE REVIEWS.—Promptly after the date of enactment of this section, the Secretary shall consult with the Assistant Attorney General of the Antitrust Division of the Department of Justice in order to establish, through a written memorandum of understanding, preclearance procedures to prevent unnecessary duplication of effort by the Secretary and the Assistant Attorney General under this section and the antitrust laws of the United States, respectively.

(g) PRIOR AGREEMENTS.—With respect to a joint venture agreement entered into before the date of enactment of this section as to which the Secretary finds that—

(1) the parties submitted the agreement to the Secretary before such date of enactment; and
(2) the parties submitted all information on the agreement requested by the Secretary,
the waiting period described in paragraphs (2) and (3) shall begin on the date, as determined by the Secretary, on which all such information was submitted and end on the last day to which the period could be extended under this section.

(h) LIMITATION ON STATUTORY CONSTRUCTION.—The authority granted to the Secretary under this section shall not in any way limit the authority of the Attorney General to enforce the antitrust laws as defined in the first section of the Clayton Act (15 U.S.C. 12).

§ 41721. Reports by carriers on incidents involving animals during air transport

(a) IN GENERAL.—An air carrier that provides scheduled passenger air transportation shall submit monthly to the Secretary a report on any incidents involving the loss, injury, or death of an animal (as defined by the Secretary of Transportation) during air transport provided by the air carrier. The report shall be in such form and contain such information as the Secretary determines appropriate.

(b) TRAINING OF AIR CARRIER EMPLOYEES.—The Secretary shall work with air carriers to improve the training of employees with respect to the air transport of animals and the notification of passengers of the conditions under which the air transport of animals is conducted.

December 5, 2001
(c) Sharing of Information.—The Secretary and the Secretary of Agriculture shall enter into a memorandum of understanding to ensure the sharing of information that the Secretary receives under subsection (a).

(d) Publication of Data.—The Secretary shall publish data on incidents and complaints involving the loss, injury, or death of an animal during air transport in a manner comparable to other consumer complaint and incident data.

(e) Air Transport.—For purposes of this section, the air transport of an animal includes the entire period during which an animal is in the custody of an air carrier, from check-in of the animal prior to departure until the animal is returned to the owner or guardian of the animal at the final destination of the animal.

SUBCHAPTER II—SMALL COMMUNITY AIR SERVICE

§ 41731. Definitions

(a) General.—In this subchapter—

(1) “eligible place” means a place in the United States that—

   (A)(i) was an eligible point under section 419 of the Federal Aviation Act of 1958 before October 1, 1988;
   (ii) received scheduled air transportation at any time after January 1, 1990; and
   (iii) is not listed in Department of Transportation Orders 89–9–37 and 89–12–52 as a place ineligible for compensation under this subchapter; or
   (B) determined, on or after October 1, 1988, and before the date of the enactment of the Wendell H. Ford Aviation Investment and Reform Act for the 21st Century, under this subchapter by the Secretary to be eligible to receive subsidized small community air service under section 41736(a).

(2) “enhanced essential air service” means scheduled air transportation to an eligible place of a higher level or quality than basic essential air service described in section 41732 of this title.

(3) “hub airport” means an airport that each year has at least .25 percent of the total annual boardings in the United States.

(4) “nonhub airport” means an airport that each year has less than .05 percent of the total annual boardings in the United States.

(5) “small hub airport” means an airport that each year has at least .05 percent, but less than .25 percent, of the total annual boardings in the United States.

(b) Limitation on Authority to Decide a Place Not an Eligible Place.—The Secretary of Transportation may not decide that a place described in subsection (a)(1) of this section is not an eligible place on the basis of a passenger subsidy at that place or on another basis that is not specifically stated in this subchapter.

December 5, 2001
§ 41732. Basic essential air service

(a) GENERAL.—Basic essential air service provided under section 41733 of this title is scheduled air transportation of passengers and cargo—

(1) to a hub airport that has convenient connecting or single-plane air service to a substantial number of destinations beyond that airport; or

(2) to a small hub or nonhub airport, when in Alaska or when the nearest hub airport is more than 400 miles from an eligible place.

(b) MINIMUM REQUIREMENTS.—Basic essential air service shall include at least the following:

(1)(A) for a place not in Alaska, 2 daily round trips 6 days a week, with not more than one intermediate stop on each flight; or

(B) for a place in Alaska, a level of service at least equal to that provided in 1976 or 2 round trips a week, whichever is greater, except that the Secretary of Transportation and the appropriate State authority of Alaska may agree to a different level of service after consulting with the affected community.

(2) flights at reasonable times considering the needs of passengers with connecting flights at the airport and at prices that are not excessive compared to the generally prevailing prices of other air carriers for like service between similar places.

(3) for a place not in Alaska, service provided in an aircraft with an effective capacity of at least 15 passengers if the average daily boardings at the place in any calendar year from 1976-1986 were more than 11 passengers unless—

(A) that level-of-service requirement would require paying compensation in a fiscal year under section 41733(d) or 41734(d) or (e) of this title for the place when compensation otherwise would not have been paid for that place in that year; or

(B) the affected community agrees with the Secretary in writing to the use of smaller aircraft to provide service to the place.

(4) service accommodating the estimated passenger and property traffic at an average load factor, for each class of traffic considering seasonal demands for the service, of not more than—

(A) 50 percent; or

(B) 60 percent when service is provided by aircraft with more than 14 passenger seats.

(5) service provided in aircraft with at least 2 engines and using 2 pilots, unless scheduled air transportation has not been provided to the place in aircraft with at least 2 engines and using 2 pilots for at least 60 consecutive operating days at any time since October 31, 1978.

(6) service provided by pressurized aircraft when the service is provided by aircraft that regularly fly above 8,000 feet in altitude.
§ 41733. Level of basic essential air service

(a) DECISIONS MADE BEFORE OCTOBER 1, 1988.—For each eligible place for which a decision was made before October 1, 1988, under section 419 of the Federal Aviation Act of 1958, establishing the level of essential air transportation, the level of basic essential air service for that place shall be the level established by the Secretary of Transportation for that place by not later than December 29, 1988.

(b) DECISIONS NOT MADE BEFORE OCTOBER 1, 1988.—(1) The Secretary shall decide on the level of basic essential air service for each eligible place for which a decision was not made before October 1, 1988, establishing the level of essential air transportation, when the Secretary receives notice that service to that place will be provided by only one air carrier. The Secretary shall make the decision by the last day of the 6-month period beginning on the date the Secretary receives the notice. The Secretary may impose notice requirements necessary to carry out this subsection. Before making a decision, the Secretary shall consider the views of any interested community and the appropriate State authority of the State in which the community is located.

(2) Until the Secretary has made a decision on a level of basic essential air service for an eligible place under this subsection, the Secretary, on petition by an appropriate representative of the place, shall prohibit an air carrier from ending, suspending, or reducing air transportation to that place that appears to deprive the place of basic essential air service.

(c) AVAILABILITY OF COMPENSATION.—(1) If the Secretary decides that basic essential air service will not be provided to an eligible place without compensation, the Secretary shall provide notice that an air carrier may apply to provide basic essential air service to the place for compensation under this section. In selecting an applicant, the Secretary shall consider, among other factors—

(A) the demonstrated reliability of the applicant in providing scheduled air service;

(B) the contractual and marketing arrangements the applicant has made with a larger carrier to ensure service beyond the hub airport;

(C) the interline arrangements that the applicant has made with a larger carrier to allow passengers and cargo of the applicant at the hub airport to be transported by the larger carrier through one reservation, ticket, and baggage check-in;

(D) the preferences of the actual and potential users of air transportation at the eligible place, giving substantial weight to the views of the elected officials representing the users; and

(E) for an eligible place in Alaska, the experience of the applicant in providing, in Alaska, scheduled air service, or significant patterns of non-scheduled air service under an exemption granted under section 40109(a) and (c)–(h) of this title.

(2) Under guidelines prescribed under section 41737(a) of this title, the Secretary shall pay the rate of compensation for providing basic essential air service under this section and section 41734 of this title.
(d) **Compensation Payments.**—The Secretary shall pay compensation under this section at times and in the way the Secretary decides is appropriate. The Secretary shall end payment of compensation to an air carrier for providing basic essential air service to an eligible place when the Secretary decides the compensation is no longer necessary to maintain basic essential air service to the place.

(e) **Review.**—The Secretary shall review periodically the level of basic essential air service for each eligible place. Based on the review and consultations with an interested community and the appropriate State authority of the State in which the community is located, the Secretary may make appropriate adjustments in the level of service, to the extent such adjustments are to a level not less than the basic essential air service level established under subsection (a) for the airport that serves the community.

§ 41734. Ending, suspending, and reducing basic essential air service

(a) **Notice Required.**—An air carrier may end, suspend, or reduce air transportation to an eligible place below the level of basic essential air service established for that place under section 41733 of this title only after giving the Secretary of Transportation, the appropriate State authority, and the affected communities at least 90 days’ notice before ending, suspending, or reducing that transportation.

(b) **Continuation of Service for 30 Days After Notice Period.**—If at the end of the notice period under subsection (a) of this section the Secretary has not found another air carrier to provide basic essential air service to the eligible place, the Secretary shall require the carrier providing notice to continue to provide basic essential air service to the place for an additional 30-day period or until another carrier begins to provide basic essential air service to the place, whichever occurs first.

(c) **Continuation of Service for Additional 30-Day Periods.**—If at the end of the 30-day period under subsection (b) of this section the Secretary decides another air carrier will not provide basic essential air service to the place on a continuing basis, the Secretary shall require the carrier providing service to continue to provide service for additional 30-day periods until another carrier begins providing service on a continuing basis. At the end of each 30-day period, the Secretary shall decide if another carrier will provide service on a continuing basis.

(d) **Continuation of Compensation After Notice Period.**—If an air carrier receiving compensation under section 41733 of this title for providing basic essential air service to an eligible place is required to continue to provide service to the place under this section after the 90-day notice period under subsection (a) of this section, the Secretary shall continue to pay that compensation after the last day of that period. The Secretary shall pay the compensation until the Secretary finds another carrier to provide the service to the place or the 90th day after the end of that notice period, whichever is earlier. If, after the 90th day after the end of the 90-day notice period, the Secretary has not found another carrier to provide the service, the carrier required to continue to provide that service shall receive compensation sufficient—
Sec. 41734 SUBTITLE VII OF TITLE 49, U.S.C.

(1) to pay for the fully allocated actual cost to the carrier of performing the basic essential air service that was being provided when the 90-day notice was given under subsection (a) of this section plus a reasonable return on investment that is at least 5 percent of operating costs; and

(2) to provide the carrier an additional return that recognizes the demonstrated additional lost profits from opportunities foregone and the likelihood that those lost profits increase as the period during which the carrier is required to provide the service continues.

(e) COMPENSATION TO AIR CARRIERS ORIGINALLY PROVIDING SERVICE WITHOUT COMPENSATION.—If the Secretary requires an air carrier providing basic essential air service to an eligible place without compensation under section 41733 of this title to continue providing that service after the 90-day notice period required by subsection (a) of this section, the Secretary shall provide the carrier with compensation after the end of the 90-day notice period that is sufficient—

(1) to pay for the fully allocated actual cost to the carrier of performing the basic essential air service that was being provided when the 90-day notice was given under subsection (a) of this section plus a reasonable return on investment that is at least 5 percent of operating costs; and

(2) to provide the carrier an additional return that recognizes the demonstrated additional lost profits from opportunities foregone and the likelihood that those lost profits increase as the period during which the carrier is required to provide the service continues.

(f) FINDING REPLACEMENT CARRIERS.—When the Secretary requires an air carrier to continue to provide basic essential air service to an eligible place, the Secretary shall continue to make every effort to find another carrier to provide at least that basic essential air service to the place on a continuing basis.

(g) TRANSFER OF AUTHORITY.—If an air carrier, providing basic essential air service under section 41733 of this title between an eligible place and an airport at which the Administrator of the Federal Aviation Administration limits the number of instrument flight rule takeoffs and landings of aircraft, provides notice under subsection (a) of this section of an intention to end, suspend, or reduce that service and another carrier is found to provide the service, the Secretary shall require the carrier providing notice to transfer any operational authority the carrier has to land or take off at that airport related to the service to the eligible place to the carrier that will provide the service, if—

(1) the carrier that will provide the service needs the authority; and

(2) the authority to be transferred is being used to provide air service to another eligible place.

(h) NONCONSIDERATION OF SLOT AVAILABILITY.—In determining what is basic essential air service and in selecting an air carrier to provide such service, the Secretary shall not consider as a factor whether slots at a high density airport are available for providing such service.
§ 41735. Enhanced essential air service

(a) PROPOSALS.—(1) A State or local government may submit a proposal to the Secretary of Transportation for enhanced essential air service to an eligible place for which basic essential air service is being provided under section 41733 of this title. The proposal shall—

(A) specify the level and type of enhanced essential air service the State or local government considers appropriate; and

(B) include an agreement related to compensation required for the proposed service.

(2) The agreement submitted under paragraph (1)(B) of this subsection shall provide that—

(A) the State or local government or a person pay 50 percent of the compensation required for the proposed service and the United States Government pay the remaining 50 percent; or

(B)(i) the Government pay 100 percent of the compensation; and

(ii) if the proposed service is not successful for at least a 2-year period under the criteria prescribed by the Secretary under paragraph (3) of this subsection, the eligible place is not eligible for air service or air transportation for which compensation is paid by the Secretary under this subchapter.

(3) The Secretary shall prescribe by regulation objective criteria for deciding whether enhanced essential air service to an eligible place under this section is successful in terms of—

(A) increasing passenger usage of the airport facilities at the place; and

(B) reducing the amount of compensation provided by the Secretary under this subchapter for that service.

(b) DECISIONS.—Not later than 90 days after receiving a proposal under subsection (a) of this section, the Secretary shall—

(1) approve the proposal if the Secretary decides the proposal is reasonable; or

(2) if the Secretary decides the proposal is not reasonable, disapprove the proposal and notify the State or local government of the disapproval and the reasons for the disapproval.

(c) COMPENSATION PAYMENTS.—(1) The Secretary shall pay compensation under this section when and in the way the Secretary decides is appropriate. Compensation for enhanced essential air service under this section may be paid only for the costs incurred in providing air service to an eligible place that are in addition to the costs incurred in providing basic essential air service to the place under section 41733 of this title. The Secretary shall continue to pay compensation under this section only as long as—

(A) the air carrier maintains the level of enhanced essential air service;

(B) the State or local government or person agreeing to pay compensation under this section continues to pay the compensation; and

(C) the Secretary decides the compensation is necessary to maintain the service to the place.

December 5, 2001
(2) The Secretary may require the State or local government or person agreeing to pay compensation under this section to make advance payments or provide other security to ensure that timely payments are made.

(d) Review.—(1) The Secretary shall review periodically the enhanced essential air service provided to each eligible place under this section.

(2) For service for which the Government pays 50 percent of the compensation, based on the review and consultation with the affected community and the State or local government or person paying the remaining 50 percent of the compensation, the Secretary shall make appropriate adjustments in the type and level of service to the place.

(3) For service for which the Government pays 100 percent of the compensation, based on the review and consultation with the State or local government submitting the proposal, the Secretary shall decide whether the service has succeeded for at least a 2-year period under the criteria prescribed under subsection (a)(3) of this section. If unsuccessful, the place is not eligible for air service or air transportation for which compensation is paid by the Secretary under this subchapter.

(e) Ending, Suspending, and Reducing Air Transportation.—An air carrier may end, suspend, or reduce air transportation to an eligible place below the level of enhanced essential air service established for that place by the Secretary under this section only after giving the Secretary, the affected community, and the State or local government or person paying compensation for that service at least 30 days' notice before ending, suspending, or reducing the service. This subsection does not relieve the carrier of an obligation under section 41734 of this title.

§ 41736. Air transportation to noneligible places

(a) Proposals and Decisions.—(1) A State or local government may propose to the Secretary of Transportation that the Secretary provide compensation to an air carrier to provide air transportation to a place that is not an eligible place under this subchapter. Not later than 90 days after receiving a proposal under this section, the Secretary shall—

(A) decide whether to designate the place as eligible to receive compensation under this section; and

(B)(i) approve the proposal if the State or local government or a person is willing and able to pay 50 percent of the compensation for providing the transportation, and notify the State or local government of the approval; or

(ii) disapprove the proposal if the Secretary decides the proposal is not reasonable under paragraph (2) of this subsection, and notify the State or local government of the disapproval and the reasons for the disapproval.

(2) In deciding whether a proposal is reasonable, the Secretary shall consider, among other factors—

(A) the traffic-generating potential of the place;

(B) the cost to the United States Government of providing the proposed transportation; and

(C) the distance of the place from the closest hub airport.
(b) Approval for Certain Air Transportation.—Notwithstanding subsection (a)(1)(B) of this section, the Secretary shall approve a proposal under this section to compensate an air carrier for providing air transportation to a place in the 48 contiguous States or the District of Columbia and designate the place as eligible for compensation under this section if—

(1) at any time before October 23, 1978, the place was served by a carrier holding a certificate under section 401 of the Federal Aviation Act of 1958;

(2) the place is more than 50 miles from the nearest small hub airport or an eligible place;

(3) the place is more than 150 miles from the nearest hub airport; and

(4) the State or local government submitting the proposal or a person is willing and able to pay 25 percent of the cost of providing the compensated transportation.

Paragraph (4) does not apply to any community approved for service under this section during the period beginning October 1, 1991, and ending December 31, 1997.

(c) Level of Air Transportation.—(1) If the Secretary designates a place under subsection (a)(1) of this section as eligible for compensation under this section, the Secretary shall decide, not later than 6 months after the date of the designation, on the level of air transportation to be provided under this section. Before making a decision, the Secretary shall consider the views of any interested community, the appropriate State authority of the State in which the place is located, and the State or local government or person agreeing to pay compensation for the transportation under subsection (b)(4) of this section.

(2) After making the decision under paragraph (1) of this subsection, the Secretary shall provide notice that any air carrier that is willing to provide the level of air transportation established under paragraph (1) for a place may submit an application to provide the transportation. In selecting an applicant, the Secretary shall consider, among other factors—

(A) the factors listed in section 41733(c)(1) of this title; and

(B) the views of the State or local government or person agreeing to pay compensation for the transportation.

(d) Compensation Payments.—(1) The Secretary shall pay compensation under this section when and in the way the Secretary decides is appropriate. The Secretary shall continue to pay compensation under this section only as long as—

(A) the air carrier maintains the level of air transportation established by the Secretary under subsection (c)(1) of this section;

(B) the State or local government or person agreeing to pay compensation for transportation under this section continues to pay that compensation; and

(C) the Secretary decides the compensation is necessary to maintain the transportation to the place.

(2) The Secretary may require the State or local government or person agreeing to pay compensation under this section to make advance payments or provide other security to ensure that timely payments are made.
(e) Review.—The Secretary shall review periodically the level of air transportation provided under this section. Based on the review and consultation with any interested community, the appropriate State authority of the State in which the community is located, and the State or local government or person paying compensation under this section, the Secretary may make appropriate adjustments in the level of transportation.

(f) Withdrawal of Eligibility Designations.—After providing notice and an opportunity for interested persons to comment, the Secretary may withdraw the designation of a place under subsection (a)(1) of this section as eligible to receive compensation under this section if the place has received air transportation under this section for at least 2 years and the Secretary decides the withdrawal would be in the public interest. The Secretary by regulation shall prescribe standards for deciding whether the withdrawal of a designation under this subsection is in the public interest. The standards shall include the factors listed in subsection (a)(2) of this section.

(g) Ending, Suspending, and Reducing Air Transportation.—An air carrier providing air transportation for compensation under this section may end, suspend, or reduce that transportation below the level of transportation established by the Secretary under this section only after giving the Secretary, the affected community, and the State or local government or person paying compensation under this section at least 30 days’ notice before ending, suspending, or reducing the transportation.

§ 41737. Compensation guidelines, limitations, and claims

(a) Compensation Guidelines.—(1) The Secretary of Transportation shall prescribe guidelines governing the rate of compensation payable under this subchapter. The guidelines shall be used to determine the reasonable amount of compensation required to ensure the continuation of air service or air transportation under this subchapter. The guidelines shall—

(A) provide for a reduction in compensation when an air carrier does not provide service or transportation agreed to be provided;

(B) consider amounts needed by an air carrier to promote public use of the service or transportation for which compensation is being paid; and

(C) include expense elements based on representative costs of air carriers providing scheduled air transportation of passengers, property, and mail on aircraft of the type the Secretary decides is appropriate for providing the service or transportation for which compensation is being provided.

(2) Promotional amounts described in paragraph (1)(B) of this subsection shall be a special, segregated element of the compensation provided to a carrier under this subchapter.

(b) Required Finding.—The Secretary may pay compensation to an air carrier for providing air service or air transportation under this subchapter only if the Secretary finds the carrier is able to provide the service or transportation in a reliable way.

(c) Claims.—Not later than 15 days after receiving a written claim from an air carrier for compensation under this subchapter, the Secretary shall—
(1) pay or deny the United States Government’s share of a claim; and
(2) if denying the claim, notify the carrier of the denial and the reasons for the denial.

(d) AUTHORITY TO MAKE AGREEMENTS AND INCUR OBLIGATIONS.—(1) The Secretary may make agreements and incur obligations from the Airport and Airway Trust Fund established under section 9502 of the Internal Revenue Code of 1986 (26 U.S.C. 9502) to pay compensation under this subchapter. An agreement by the Secretary under this subsection is a contractual obligation of the Government to pay the Government’s share of the compensation.

(2) Not more than $38,600,000 is available to the Secretary out of the Fund for each of the fiscal years ending September 30, 1993–1998, to incur obligations under this section. Amounts made available under this section remain available until expended.

§ 41738. Fitness of air carriers

Notwithstanding section 40109(a) and (c)–(h) of this title, an air carrier may provide air service to an eligible place or air transportation to a place designated under section 41736 of this title only when the Secretary of Transportation decides that—
(1) the carrier is fit, willing, and able to perform the service or transportation; and
(2) aircraft used to provide the service or transportation, and operations related to the service or transportation, conform to the safety standards prescribed by the Administrator of the Federal Aviation Administration.

§ 41739. Air carrier obligations

If at least 2 air carriers make an agreement to operate under or use a single carrier designator code to provide air transportation, the carrier whose code is being used shares responsibility with the other carriers for the quality of transportation provided the public under the code by the other carriers.

§ 41740. Joint proposals

The Secretary of Transportation shall encourage the submission of joint proposals by 2 or more air carriers for providing air service or air transportation under this subchapter through arrangements that maximize the service or transportation to and from major destinations beyond the hub.

§ 41741. Insurance

The Secretary of Transportation may pay an air carrier compensation under this subchapter only when the carrier files with the Secretary an insurance policy or self-insurance plan approved by the Secretary. The policy or plan must be sufficient to pay for bodily injury to, or death of, an individual, or for loss of or damage to property of others, resulting from the operation of aircraft, but not more than the amount of the policy or plan limits.

§ 41742. Essential air service authorization

(a) IN GENERAL.—
(1) AUTHORIZATION.—Out of the amounts received by the Federal Aviation Administration credited to the account estab-
lished under section 45303 of this title or otherwise provided to the Administration, the sum of $50,000,000 is authorized and shall be made available immediately for obligation and expenditure to carry out the essential air service program under this subchapter for each fiscal year.

(2) ADDITIONAL FUNDS.—In addition to amounts authorized under paragraph (1), there is authorized to be appropriated $15,000,000 for each fiscal year to carry out the essential air service program under this subchapter.

(b) FUNDING FOR SMALL COMMUNITY AIR SERVICE.—Notwithstanding any other provision of law, moneys credited to the account established under section 45303(a) of this title, including the funds derived from fees imposed under the authority contained in section 45301(a) of this title, shall be used to carry out the essential air service program under this subchapter. Notwithstanding section 47114(g) of this title, any amounts from those fees that are not obligated or expended at the end of the fiscal year for the purpose of funding the essential air service program under this subchapter shall be made available to the Administration for use in improving rural air safety under subchapter I of chapter 471 of this title and shall be used exclusively for projects at rural airports under this subchapter.

(c) SPECIAL RULE FOR FISCAL YEAR 1997.—Notwithstanding subsection (a) and (b), in fiscal year 1997, amounts in excess of $75,000,000 that are collected in fees pursuant to section 45301(a)(1) of this title shall be available for the essential air service program under this subchapter, in addition to amounts specifically provided for in appropriations Acts.

§ 41743. Airports not receiving sufficient service

(a) SMALL COMMUNITY AIR SERVICE DEVELOPMENT PILOT PROGRAM.—The Secretary of Transportation shall establish a pilot program that meets the requirements of this section for improving air carrier service to airports not receiving sufficient air carrier service.

(b) APPLICATION REQUIRED.—In order to participate in the program established under subsection (a), a community or consortium of communities shall submit an application to the Secretary in such form, at such time, and containing such information as the Secretary may require, including—

(1) an assessment of the need of the community or consortium for access, or improved access, to the national air transportation system; and

(2) an analysis of the application of the criteria in subsection (c) to that community or consortium.

(c) CRITERIA FOR PARTICIPATION.—In selecting communities, or consortia of communities, for participation in the program established under subsection (a), the Secretary shall apply the following criteria:

(1) SIZE.—For calendar year 1997, the airport serving the community or consortium was not larger than a small hub airport (as that term is defined in section 41731(a)(5)), and—

(A) had insufficient air carrier service; or

(B) had unreasonably high air fares.
(2) **Characteristics.**—The airport presents characteristics, such as geographic diversity or unique circumstances, that will demonstrate the need for, and feasibility of, the program established under subsection (a).

(3) **State Limit.**—No more than four communities or consortia of communities, or a combination thereof, may be located in the same State.

(4) **Overall Limit.**—No more than 40 communities or consortia of communities, or a combination thereof, may be selected to participate in the program.

(5) **Priorities.**—The Secretary shall give priority to communities or consortia of communities where—

   (A) air fares are higher than the average air fares for all communities;

   (B) the community or consortium will provide a portion of the cost of the activity to be assisted under the program from local sources other than airport revenues;

   (C) the community or consortium has established, or will establish, a public-private partnership to facilitate air carrier service to the public; and

   (D) the assistance will provide material benefits to a broad segment of the travelling public, including business, educational institutions, and other enterprises, whose access to the national air transportation system is limited.

(d) **Types of Assistance.**—The Secretary may use amounts made available under this section—

   (1) to provide assistance to an air carrier to subsidize service to and from an underserved airport for a period not to exceed 3 years;

   (2) to provide assistance to an underserved airport to obtain service to and from the underserved airport; and

   (3) to provide assistance to an underserved airport to implement such other measures as the Secretary, in consultation with such airport, considers appropriate to improve air service both in terms of the cost of such service to consumers and the availability of such service, including improving air service through marketing and promotion of air service and enhanced utilization of airport facilities.

(e) **Authority To Make Agreements.**—

   (1) **In General.**—The Secretary may make agreements to provide assistance under this section.

   (2) **Authorization of Appropriations.**—There is authorized to be appropriated to the Secretary $20,000,000 for fiscal year 2001 and $27,500,000 for each of fiscal years 2002 and 2003 to carry out this section. Such sums shall remain available until expended.

(f) **Additional Action.**—Under the pilot program established under subsection (a), the Secretary shall work with air carriers providing service to participating communities and major air carriers (as defined in section 41716(a)(2)) serving large hub airports (as defined in section 41731(a)(3)) to facilitate joint-fare arrangements consistent with normal industry practice.

(g) **Designation of Responsible Official.**—The Secretary shall designate an employee of the Department of Transportation—
(1) to function as a facilitator between small communities and air carriers;
(2) to carry out this section;
(3) to ensure that the Bureau of Transportation Statistics collects data on passenger information to assess the service needs of small communities;
(4) to work with and coordinate efforts with other Federal, State, and local agencies to increase the viability of service to small communities and the creation of aviation development zones; and
(5) to provide policy recommendations to the Secretary and Congress that will ensure that small communities have access to quality, affordable air transportation services.

(h) AIR SERVICE DEVELOPMENT ZONE.—The Secretary shall designate an airport in the program as an Air Service Development Zone and work with the community or consortium on means to attract business to the area surrounding the airport, to develop land use options for the area, and provide data, working with the Department of Commerce and other agencies.

§ 41744. Preservation of basic essential air service at single carrier dominated hub airports

(a) IN GENERAL.—If the Secretary of Transportation determines that extraordinary circumstances jeopardize the reliable performance of essential air service under this subchapter from a subsidized essential air service community to and from an essential airport facility, the Secretary may require an air carrier that has more than 60 percent of the total annual enplanements at the essential airport facility to take action to enable another air carrier to provide reliable essential air service to that community. Actions required by the Secretary under this subsection may include interline agreements, ground services, subleasing of gates, and the provision of any other service or facility necessary for the performance of satisfactory essential air service to that community.

(b) ESSENTIAL AIRPORT FACILITY DEFINED.—In this section, the term “essential airport facility” means a large hub airport (as defined in section 41731) in the contiguous 48 States at which one air carrier has more than 60 percent of the total annual enplanements at that airport.

SUBCHAPTER III—REGIONAL AIR SERVICE INCENTIVE PROGRAM

§ 41761. Purpose

The purpose of this subchapter is to improve service by jet aircraft to underserved markets by providing assistance, in the form of Federal credit instruments, to commuter air carriers that purchase regional jet aircraft for use in serving those markets.

§ 41762. Definitions

In this subchapter, the following definitions apply:

(1) AIR CARRIER.—The term “air carrier” means any air carrier holding a certificate of public convenience and necessity issued by the Secretary of Transportation under section 41102.
(2) AIRCRAFT PURCHASE.—The term “aircraft purchase” means the purchase of commercial transport aircraft, including spare parts normally associated with the aircraft.

(3) CAPITAL RESERVE SUBSIDY AMOUNT.—The term “capital reserve subsidy amount” means the amount of budget authority sufficient to cover estimated long-term cost to the United States Government of a Federal credit instrument, calculated on a net present value basis, including administrative costs and any incidental effects on Government receipts or outlays in accordance with provisions of the Federal Credit Reform Act of 1990 (2 U.S.C. 661 et seq.).

(4) COMMUTER AIR CARRIER.—The term “commuter air carrier” means an air carrier that primarily operates aircraft designed to have a maximum passenger seating capacity of 75 or less in accordance with published flight schedules.

(5) FEDERAL CREDIT INSTRUMENT.—The term “Federal credit instrument” means a secured loan, loan guarantee, or line of credit authorized to be made under this subchapter.

(6) FINANCIAL OBLIGATION.—The term “financial obligation” means any note, bond, debenture, or other debt obligation issued by an obligor in connection with the financing of an aircraft purchase, other than a Federal credit instrument.

(7) LENDER.—The term “lender” means any non-Federal qualified institutional buyer (as defined by section 230.144A(a) of title 17, Code of Federal Regulations, or any successor regulation) known as Rule 144A(a) of the Security and Exchange Commission and issued under the Security Act of 1933 (15 U.S.C. 77a et seq.), including—

(A) a qualified retirement plan (as defined in section 4974(c) of the Internal Revenue Code of 1986) that is a qualified institutional buyer; and

(B) a governmental plan (as defined in section 414(d) of the Internal Revenue Code of 1986) that is a qualified institutional buyer.

(8) LINE OF CREDIT.—The term “line of credit” means an agreement entered into by the Secretary with an obligor under section 41763(d) to provide a direct loan at a future date upon the occurrence of certain events.

(9) LOAN GUARANTEE.—The term “loan guarantee” means any guarantee or other pledge by the Secretary under section 41763(c) to pay all or part of any of the principal of and interest on a loan or other debt obligation issued by an obligor and funded by a lender.

(10) NEW ENTRANT AIR CARRIER.—The term “new entrant air carrier” means an air carrier that has been providing air transportation according to a published schedule for less than 5 years, including any person that has received authority from the Secretary to provide air transportation but is not providing air transportation.

(11) NONHUB AIRPORT.—The term “nonhub airport” means an airport that each year has less than .05 percent of the total annual boardings in the United States.

(12) OBLIGOR.—The term “obligor” means a party primarily liable for payment of the principal or interest on a Federal credit instrument, which party may be a corporation,
partnership, joint venture, trust, or governmental entity, agency, or instrumentality.

(13) **REGIONAL JET AIRCRAFT.**—The term “regional jet aircraft” means a civil aircraft—
   (A) powered by jet propulsion; and
   (B) designed to have a maximum passenger seating capacity of not less than 30 nor more than 75.

(14) **SECURED LOAN.**—The term “secured loan” means a direct loan funded by the Secretary in connection with the financing of an aircraft purchase under section 41763(b).

(15) **SMALL HUB AIRPORT.**—The term “small hub airport” means an airport that each year has at least .05 percent, but less than .25 percent, of the total annual boardings in the United States.

(16) **UNDERSERVED MARKET.**—The term “underserved market” means a passenger air transportation market (as defined by the Secretary) that—
   (A) is served (as determined by the Secretary) by a nonhub airport or a small hub airport;
   (B) is not within a 40-mile radius of an airport that each year has at least .25 percent of the total annual boardings in the United States; and
   (C) the Secretary determines does not have sufficient air service.

§ 41763. Federal credit instruments

(a) **IN GENERAL.**—Subject to this section and section 41766, the Secretary of Transportation may enter into agreements with one or more obligors to make available Federal credit instruments, the proceeds of which shall be used to finance aircraft purchases.

(b) **SECURED LOANS.**—
   (1) **TERMS AND LIMITATIONS.**—
      (A) **IN GENERAL.**—A secured loan under this section with respect to an aircraft purchase shall be on such terms and conditions and contain such covenants, representations, warranties, and requirements (including requirements for audits) as the Secretary determines appropriate.
      (B) **MAXIMUM AMOUNT.**—No secured loan may be made under this section—
         (i) that extends to more than 50 percent of the purchase price (including the value of any manufacturer credits, post-purchase options, or other discounts) of the aircraft, including spare parts, to be purchased; or
         (ii) that, when added to the remaining balance on any other Federal credit instruments made under this subchapter, provides more than $100,000,000 of outstanding credit to any single obligor.
      (C) **FINAL PAYMENT DATE.**—The final payment on the secured loan shall not be due later than 18 years after the date of execution of the loan agreement.
      (D) **SUBORDINATION.**—The secured loan may be subordinate to claims of other holders of obligations in the event of bankruptcy, insolvency, or liquidation of the obligor as determined appropriate by the Secretary.

December 5, 2001
(E) FEES.—The Secretary, subject to appropriations, may establish fees at a level sufficient to cover all or a portion of the administrative costs to the United States Government of making a secured loan under this section. The proceeds of such fees shall be deposited in an account to be used by the Secretary for the purpose of administering the program established under this subchapter and shall be available upon deposit until expended.

(2) REPAYMENT.—
   (A) SCHEDULE.—The Secretary shall establish a repayment schedule for each secured loan under this section based on the projected cash flow from aircraft revenues and other repayment sources.
   (B) COMMENCEMENT.—Scheduled loan repayments of principal and interest on a secured loan under this section shall commence no later than 3 years after the date of execution of the loan agreement.

(3) PREPAYMENT.—
   (A) USE OF EXCESS REVENUE.—After satisfying scheduled debt service requirements on all financial obligations and secured loans and all deposit requirements under the terms of any trust agreement, bond resolution, or similar agreement securing financial obligations, the secured loan may be prepaid at anytime without penalty.
   (B) USE OF PROCEEDS OF REFINANCING.—The secured loan may be prepaid at any time without penalty from proceeds of refinancing from non-Federal funding sources.

(c) LOAN GUARANTEES.—
   (1) IN GENERAL.—A loan guarantee under this section with respect to a loan made for an aircraft purchase shall be made in such form and on such terms and conditions and contain such covenants, representatives, warranties, and requirements (including requirements for audits) as the Secretary determines appropriate.
   (2) MAXIMUM AMOUNT.—No loan guarantee shall be made under this section—
      (A) that extends to more than the unpaid interest and 50 percent of the unpaid principal on any loan;
      (B) that, for any loan or combination of loans, extends to more than 50 percent of the purchase price (including the value of any manufacturer credits, post-purchase options, or other discounts) of the aircraft, including spare parts, to be purchased with the loan or loan combination;
      (C) on any loan with respect to which terms permit repayment more than 15 years after the date of execution of the loan; or
      (D) that, when added to the remaining balance on any other Federal credit instruments made under this subchapter, provides more than $100,000,000 of outstanding credit to any single obligor.
   (3) FEES.—The Secretary, subject to appropriations, may establish fees at a level sufficient to cover all or a portion of the administrative costs to the United States Government of making a loan guarantee under this section. The proceeds of such fees shall be deposited in an account to be used by the
Secretary for the purpose of administering the program established under this subchapter and shall be available upon deposit until expended.

(d) LINES OF CREDIT.—
   (1) IN GENERAL.—Subject to the requirements of this subsection, the Secretary may enter into agreements to make available lines of credit to one or more obligors in the form of direct loans to be made by the Secretary at future dates on the occurrence of certain events for any aircraft purchase selected under this section.
   (2) TERMS AND LIMITATIONS.—
      (A) IN GENERAL.—A line of credit under this subsection with respect to an aircraft purchase shall be on such terms and conditions and contain such covenants, representatives, warranties, and requirements (including requirements for audits) as the Secretary determines appropriate.
      (B) MAXIMUM AMOUNT.—
         (i) TOTAL AMOUNT.—The amount of any line of credit shall not exceed 50 percent of the purchase price (including the value of any manufacturer credits, post-purchase options, or other discounts) of the aircraft, including spare parts.
         (ii) 1-YEAR DRAWS.—The amount drawn in any year shall not exceed 20 percent of the total amount of the line of credit.
      (C) DRAWS.—Any draw on the line of credit shall represent a direct loan.
      (D) PERIOD OF AVAILABILITY.—The line of credit shall be available not more than 5 years after the aircraft purchase date.
      (E) RIGHTS OF THIRD-PARTY CREDITORS.—
         (i) AGAINST UNITED STATES GOVERNMENT.—A third-party creditor of the obligor shall not have any right against the United States Government with respect to any draw on the line of credit.
         (ii) ASSIGNMENT.—An obligor may assign the line of credit to one or more lenders or to a trustee on the lender’s behalf.
      (F) SUBORDINATION.—A direct loan under this subsection may be subordinate to claims of other holders of obligations in the event of bankruptcy, insolvency, or liquidation of the obligor as determined appropriate by the Secretary.

§ 41764. Use of Federal facilities and assistance
   (a) USE OF FEDERAL FACILITIES.—To permit the Secretary of Transportation to make use of such expert advice and services as
Sec. 41744  SUBTITLE VII OF TITLE 49, U.S.C.  106

the Secretary may require in carrying out this subchapter, the Secretary may use available services and facilities of other agencies and instrumentalities of the United States Government—

(1) with the consent of the appropriate Federal officials; and

(2) on a reimbursable basis.

(b) ASSISTANCE.—The head of each appropriate department or agency of the United States Government shall exercise the duties and powers of that head in such manner as to assist in carrying out the policy specified in section 41761.

(c) OVERSIGHT.—The Secretary shall make available to the Comptroller General of the United States such information with respect to any Federal credit instrument made under this subchapter as the Comptroller General may require to carry out the duties of the Comptroller General under chapter 7 of title 31, United States Code.

§ 41765. Administrative expenses

In carrying out this subchapter, the Secretary shall use funds made available by appropriations to the Department of Transportation for the purpose of administration, in addition to the proceeds of any fees collected under this subchapter, to cover administrative expenses of the Federal credit instrument program under this subchapter.

§ 41766. Funding

Of the amounts appropriated under section 106(k) for each of fiscal years 2001 through 2003, such sums as may be necessary may be used to carry out this subchapter, including administrative expenses.

§ 41767. Termination

(a) AUTHORITY TO ISSUE FEDERAL CREDIT INSTRUMENTS.—The authority of the Secretary of Transportation to issue Federal credit instruments under section 41763 shall terminate on the date that is 5 years after the date of the enactment of this subchapter.

(b) CONTINUATION OF AUTHORITY TO ADMINISTER PROGRAM FOR EXISTING FEDERAL CREDIT INSTRUMENTS.—On and after the termination date, the Secretary shall continue to administer the program established under this subchapter for Federal credit instruments issued under this subchapter before the termination date until all obligations associated with such instruments have been satisfied.

CHAPTER 419—TRANSPORTATION OF MAIL

Sec.
41901. General authority.
41902. Schedules for certain transportation of mail.
41903. Duty to provide certain transportation of mail.
41904. Noncitizens transporting mail to or in foreign countries.
41905. Regulating air carrier transportation of foreign mail.
41906. Emergency mail transportation.
41907. Prices for foreign transportation of mail.
41908. Prices for transporting mail of foreign countries.
41909. Duty to oppose unreasonable prices under the Universal Postal Union Convention.
41910. Weighing mail.

December 5, 2001
§ 41901. General authority

(a) Title 39.—The United States Postal Service may provide for the transportation of mail by aircraft in interstate air transportation under section 5402(d) and (f) of title 39.

(b) Authority to prescribe prices.—Except as provided in section 5402 of title 39, on the initiative of the Secretary of Transportation or on petition by the Postal Service or an air carrier, the Secretary shall prescribe and publish—

(1) after notice and an opportunity for a hearing on the record, reasonable prices to be paid by the Postal Service for the transportation of mail by aircraft in foreign air transportation or between places in Alaska, the facilities used in and useful for the transportation of mail, and the services related to the transportation of mail for each carrier holding a certificate that authorizes that transportation;

(2) the methods used, whether by aircraft-mile, pound-mile, weight, space, or a combination of those or other methods, to determine the prices for each air carrier or class of air carriers; and

(3) the effective date of the prices.

(c) Other transportation.—In prescribing prices under subsection (b) of this section, the Secretary may include transportation other than by aircraft that is incidental to transportation of mail by aircraft or necessary because of emergency conditions related to aircraft operations.

(d) Authority to prescribe different prices.—Considering conditions peculiar to transportation by aircraft and to particular air carriers or classes of air carriers, the Secretary may prescribe different prices under this section for different air carriers or classes of air carriers and for different classes of service. In prescribing a price for a carrier under this section, the Secretary shall consider, among other factors, the following:

(1) the condition that the carrier may hold and operate under a certificate authorizing the transportation of mail only by providing necessary and adequate facilities and service for the transportation of mail.

(2) standards related to the character and quality of service to be provided that are prescribed by or under law.

(e) Statements on prices.—A petition for prescribing a reasonable price under this section must include a statement of the price the petitioner believes is reasonable.

(f) Statements on required services.—The Postal Service shall introduce as part of the record in every proceeding under this section a comprehensive statement of the services to be required of the air carrier and other information the Postal Service has that the Secretary considers material to the proceeding.

§ 41902. Schedules for certain transportation of mail

(a) Requirement.—Except as provided in section 41906 of this title and section 5402 of title 39, an air carrier may transport mail by aircraft in foreign air transportation or between places in Alas-
Sec. 41903  SUBTITLE VII OF TITLE 49, U.S.C.  108

ka only under a schedule designated or required to be established under subsection (c) of this section for the transportation of mail.

(b) STATEMENTS ON PLACES AND SCHEDULES.—Every air carrier shall file with the Secretary of Transportation and the United States Postal Service a statement showing—
   (1) the places between which the carrier is authorized to provide foreign air transportation;
   (2) the places between which the carrier is authorized to transport mail in Alaska;
   (3) every schedule of aircraft regularly operated by the carrier between places described in clauses (1) and (2) of this subsection and every change in each schedule; and
   (4) for each schedule, the places served by the carrier and the time of arrival at, and departure from, each place.

(c) DESIGNATING AND ADDITIONAL SCHEDULES.—The Postal Service may—
   (1) designate any schedule of an air carrier filed under subsection (b)(3) of this section for the transportation of mail between the places between which the carrier is authorized by its certificate to transport mail; and
   (2) require the carrier to establish additional schedules for the transportation of mail between those places.

(d) CHANGING SCHEDULES.—A schedule designated or required to be established for the transportation of mail under subsection (c) of this section may be changed only after 10 days’ notice of the change is filed as provided in subsection (b)(3) of this section. The Postal Service may disapprove a proposed change in a schedule or amend or modify the schedule or proposed change.

(e) ORDERS.—An order of the Postal Service under this section may become effective only after 10 days after the order is issued. A person adversely affected by the order may appeal the order to the Secretary before the end of the 10-day period under regulations the Secretary prescribes. If the public convenience and necessity require, the Secretary may amend, modify, suspend, or cancel the order. Pending a decision about the order, the Secretary may postpone the effective date of the order.

(f) PROCEEDINGS PREFERENCES.—The Secretary shall give preference to a proceeding under this section over all other proceedings before the Secretary under this subpart.

§ 41903. Duty to provide certain transportation of mail

(a) AIR CARRIERS.—Subject to subsection (b) of this section, an air carrier authorized by its certificate to transport mail by aircraft in foreign air transportation or between places in Alaska shall—
   (1) provide facilities and services necessary and adequate to provide that transportation; and
   (2) transport mail between the places authorized in the certificate for transportation of mail when required, and under regulations prescribed, by the United States Postal Service.

(b) MAXIMUM MAIL LOAD.—The Secretary of Transportation may prescribe the maximum mail load for a schedule or for an aircraft or type of aircraft for the transportation of mail by aircraft in foreign air transportation or between places in Alaska. If the Postal Service tenders to an air carrier mail exceeding the maximum load for transportation by the carrier under a schedule des-
ignated or required to be established for the transportation of mail under section 41902(c) of this title, the carrier, as nearly in accordance with the schedule as the Secretary decides is possible, shall—

(1) provide facilities sufficient to transport the mail to the extent the Secretary decides the carrier reasonably is able to do so; and

(2) transport that mail.

§ 41904. Noncitizens transporting mail to or in foreign countries

United States Postal Service decides that it may be necessary to have a person not a citizen of the United States transport mail by aircraft to or in a foreign country, the Postal Service may make an arrangement with the person, without advertising, to provide the transportation.

§ 41905. Regulating air carrier transportation of foreign mail

An air carrier holding a certificate that authorizes foreign air transportation and transporting mail of a foreign country shall transport that mail under the control of, and subject to regulation by, the United States Government.

§ 41906. Emergency mail transportation

(a) CONTRACT AUTHORITY.—In an emergency caused by a flood, fire, or other disaster, the United States Postal Service may make a contract without advertising to transport mail by aircraft to or from a locality affected by the emergency when the available facilities of persons authorized to transport mail to or from the locality are inadequate to meet the requirements of the Postal Service during the emergency. The contract may be only for periods necessary to maintain mail service because of the inadequacy of the facilities. Payment for transportation provided under the contract shall be made at prices provided in the contract.

(b) TRANSPORTATION NOT AIR TRANSPORTATION.—Transportation provided under a contract made under subsection (a) of this section is not air transportation within the meaning of this part.

§ 41907. Prices for foreign transportation of mail

(a) LIMITATIONS.—When air transportation is provided between the United States and a foreign country both by aircraft owned or operated by an air carrier holding a certificate under chapter 411 of this title and by aircraft owned or operated by a foreign air carrier, the United States Postal Service may not pay to or for the account of the foreign air carrier a price for transporting mail by aircraft between the United States and the foreign country that the Postal Service believes will result (over a reasonable period determined by the Postal Service considering exchange fluctuations and other factors) in the foreign air carrier receiving a price for transporting the mail that is higher than the price—

(1) the government of a foreign country or foreign postal administration pays to air carriers for transporting mail of the foreign country by aircraft between the foreign country and the United States; or
(2) determined by the Postal Service to be comparable to
the price the government of a foreign country or foreign postal
administration pays to air carriers for transporting mail of the
foreign country by aircraft between the foreign country and an
intermediate country on the route of the air carrier between
the foreign country and the United States.

(b) CHANGES.—The Secretary of Transportation shall act expedi-
tiously on proposed changes in prices for transporting mail by
aircraft in foreign air transportation. When prescribing those
prices, the Secretary shall consider—

(1) the prices paid for transportation of mail under the
Universal Postal Union Convention as ratified by the United
States Government;
(2) the price-making elements used by the Universal Post-
al Union in prescribing its airmail prices; and
(3) the competitive disadvantage to United States flag air
carriers resulting from foreign air carriers receiving Universal
Postal Union prices for transporting United States mail and
national origin mail of their own countries.

§ 41908. Prices for transporting mail of foreign countries

(a) PRICE DETERMINATIONS.—The United States Postal Service
shall determine the prices that an air carrier holding a certificate
that authorizes foreign air transportation must charge a govern-
ment of a foreign country or foreign postal administration for
transporting mail of the foreign country. The Postal Service shall
put those prices into effect under the postal convention regulating
postal relations between the United States and the foreign country
or as provided under this section.

(b) CHANGES.—The Postal Service may authorize an air carrier
holding a certificate that authorizes foreign air transportation,
under limitations the Postal Service prescribes, to change the
prices the carrier charges a government of a foreign country or for-
egn postal administration for transporting mail of the foreign
country in the foreign country or between the foreign country and
another foreign country.

(c) COLLECTING COMPENSATION.—(1) When an air carrier hold-
ing a certificate that authorizes foreign air transportation trans-
ports mail of a foreign country—

(A) under an arrangement with a government of a foreign
country or foreign postal administration made or approved
under this section, the carrier must collect its compensation for
the transportation from the foreign country under the arrange-
ment; and

(B) without having an arrangement with a government of a
foreign country or foreign postal administration consistent
with this section, the compensation collected by the United
States Government for the transportation shall be for the ac-
count of the air carrier.

(2) An air carrier holding a certificate that authorizes foreign
air transportation is not entitled to receive compensation from both
a government of a foreign country or foreign postal administration
and the United States Government for transporting the same mail
of the foreign country.

December 5, 2001
§ 41909. Duty to oppose unreasonable prices under the Universal Postal Union Convention

The Secretary of State and the United States Postal Service shall—

(1) take appropriate action to ensure that the prices paid for transporting mail under the Universal Postal Union Convention are not higher than reasonable prices for transporting mail; and

(2) oppose any existing or proposed Universal Postal Union price that is higher than a reasonable price for transporting mail.

§ 41910. Weighing mail

The United States Postal Service may weigh mail transported by aircraft and make statistical and administrative computations necessary in the interest of mail service. When the Secretary of Transportation decides that additional or more frequent weighings of mail are advisable or necessary to carry out this part, the Postal Service shall provide the weighings, but it is not required to provide them for continuous periods of more than 30 days.

§ 41911. Evidence of providing mail service

When and in the form required by the United States Postal Service, an air carrier transporting or handling—

(1) United States mail shall submit evidence, signed by an authorized official, that the transportation or handling has been provided; and

(2) mail of a foreign country shall submit evidence, signed by an authorized official, of the amount of mail transported or handled and the compensation payable and received for that transportation or handling.

§ 41912. Effect on foreign postal arrangements

This part does not—

(1) affect an arrangement made by the United States Government with the postal administration of a foreign country related to the transportation of mail by aircraft; or

(2) impair the authority of the United States Postal Service to make such an arrangement.

CHAPTER 421—LABOR-MANAGEMENT PROVISIONS

SUBCHAPTER I—EMPLOYEE PROTECTION PROGRAM

Sec.
42101. Definitions.
42102. Payments to eligible protected employees.
42103. Duty to hire protected employees.
42104. Congressional review of regulations.
42105. Airline Employees Protective Account.
42106. Ending effective date.

1Section 199(a)(5) of Public Law 105–220 (112 Stat. 1059) repealed subchapter I of chapter 421, but did not make any conforming amendments to the chapter analysis and the table of sections.
§ 42111. Mutual aid agreements

An air carrier that will receive payments from another air carrier under an agreement between the air carriers for the time the one air carrier is not providing foreign air transportation, or is providing reduced levels of foreign air transportation, because of a labor strike must file a true copy of the agreement with the Secretary of Transportation and have it approved by the Secretary under section 41309 of this title. Notwithstanding section 41309, the Secretary shall approve the agreement only if it provides that—

(1) the air carrier will receive payments of not more than 60 percent of direct operating expenses, including interest expenses, but not depreciation or amortization expenses;

(2) benefits may be paid for not more than 8 weeks, and may not be for losses incurred during the first 30 days of a strike; and

(3) on request of the striking employees, the dispute will be submitted to binding arbitration under the Railway Labor Act (45 U.S.C. 151 et seq.).

§ 42112. Labor requirements of air carriers

(a) DEFINITIONS.—In this section—

(1) “copilot” means an employee whose duties include assisting or relieving the pilot in manipulating an aircraft and who is qualified to serve as, and has in effect an airman certificate authorizing the employee to serve as, a copilot.

(2) “pilot” means an employee who is—

(A) responsible for manipulating or who manipulates the flight controls of an aircraft when under way, including the landing and takeoff of an aircraft; and

(B) qualified to serve as, and has in effect an airman certificate authorizing the employee to serve as, a pilot.

(b) DUTIES OF AIR CARRIERS.—An air carrier shall—

(1) maintain rates of compensation, maximum hours, and other working conditions and relations for its pilots and copilots who are providing interstate air transportation in the 48 contiguous States and the District of Columbia to conform with decision number 83, May 10, 1934, National Labor Board, notwithstanding any limitation in that decision on the period of its effectiveness;

(2) maintain rates of compensation for its pilots and copilots who are providing foreign air transportation or air trans-
portation only in one territory or possession of the United States; and
(3) comply with title II of the Railway Labor Act (45 U.S.C. 181 et seq.) as long as it holds its certificate.

(c) MINIMUM ANNUAL RATE OF COMPENSATION.—A minimum annual rate under subsection (b)(2) of this section may not be less than the annual rate required to be paid for comparable service to a pilot or copilot under subsection (b)(1) of this section.

(d) COLLECTIVE BARGAINING.—This section does not prevent pilots or copilots of an air carrier from obtaining by collective bargaining higher rates of compensation or more favorable working conditions or relations.

SUBCHAPTER III—WHISTLEBLOWER PROTECTION PROGRAM

§ 42121. Protection of employees providing air safety information

(a) DISCRIMINATION AGAINST AIRLINE EMPLOYEES.—No air carrier or contractor or subcontractor of an air carrier may discharge an employee or otherwise discriminate against an employee with respect to compensation, terms, conditions, or privileges of employment because the employee (or any person acting pursuant to a request of the employee)—

(1) provided, caused to be provided, or is about to provide (with any knowledge of the employer) or cause to be provided to the employer or Federal Government information relating to any violation or alleged violation of any order, regulation, or standard of the Federal Aviation Administration or any other provision of Federal law relating to air carrier safety under this subtitle or any other law of the United States;

(2) has filed, caused to be filed, or is about to file (with any knowledge of the employer) or cause to be filed a proceeding relating to any violation or alleged violation of any order, regulation, or standard of the Federal Aviation Administration or any other provision of Federal law relating to air carrier safety under this subtitle or any other law of the United States;

(3) testified or is about to testify in such a proceeding; or

(4) assisted or participated or is about to assist or participate in such a proceeding.

(b) DEPARTMENT OF LABOR COMPLAINT PROCEDURE.—

(1) FILING AND NOTIFICATION.—A person who believes that he or she has been discharged or otherwise discriminated against by any person in violation of subsection (a) may, not later than 90 days after the date on which such violation occurs, file (or have any person file on his or her behalf) a complaint with the Secretary of Labor alleging such discharge or discrimination. Upon receipt of such a complaint, the Secretary of Labor shall notify, in writing, the person named in the complaint and the Administrator of the Federal Aviation Administration of the filing of the complaint, of the allegations contained in the complaint, of the substance of evidence supporting the complaint, and of the opportunities that will be afforded to such person under paragraph (2).

(2) INVESTIGATION; PRELIMINARY ORDER.—
(A) IN GENERAL.—Not later than 60 days after the date of receipt of a complaint filed under paragraph (1) and after affording the person named in the complaint an opportunity to submit to the Secretary of Labor a written response to the complaint and an opportunity to meet with a representative of the Secretary to present statements from witnesses, the Secretary of Labor shall conduct an investigation and determine whether there is reasonable cause to believe that the complaint has merit and notify, in writing, the complainant and the person alleged to have committed a violation of subsection (a) of the Secretary’s findings. If the Secretary of Labor concludes that there is a reasonable cause to believe that a violation of subsection (a) has occurred, the Secretary shall accompany the Secretary’s findings with a preliminary order providing the relief prescribed by paragraph (3)(B). Not later than 30 days after the date of notification of findings under this paragraph, either the person alleged to have committed the violation or the complainant may file objections to the findings or preliminary order, or both, and request a hearing on the record. The filing of such objections shall not operate to stay any reinstatement remedy contained in the preliminary order. Such hearings shall be conducted expeditiously. If a hearing is not requested in such 30-day period, the preliminary order shall be deemed a final order that is not subject to judicial review.

(B) REQUIREMENTS.—

   (i) REQUIRED SHOWING BY COMPLAINANT.—The Secretary of Labor shall dismiss a complaint filed under this subsection and shall not conduct an investigation otherwise required under subparagraph (A) unless the complainant makes a prima facie showing that any behavior described in paragraphs (1) through (4) of subsection (a) was a contributing factor in the unfavorable personnel action alleged in the complaint.

   (ii) SHOWING BY EMPLOYER.—Notwithstanding a finding by the Secretary that the complainant has made the showing required under clause (i), no investigation otherwise required under subparagraph (A) shall be conducted if the employer demonstrates, by clear and convincing evidence, that the employer would have taken the same unfavorable personnel action in the absence of that behavior.

   (iii) CRITERIA FOR DETERMINATION BY SECRETARY.—The Secretary may determine that a violation of subsection (a) has occurred only if the complainant demonstrates that any behavior described in paragraphs (1) through (4) of subsection (a) was a contributing factor in the unfavorable personnel action alleged in the complaint.

   (iv) PROHIBITION.—Relief may not be ordered under subparagraph (A) if the employer demonstrates by clear and convincing evidence that the employer would have taken the same unfavorable personnel action in the absence of that behavior.
(3) Final order.—
   (A) Deadline for issuance; settlement agreements.—Not later than 120 days after the date of conclusion of a hearing under paragraph (2), the Secretary of Labor shall issue a final order providing the relief prescribed by this paragraph or denying the complaint. At any time before issuance of a final order, a proceeding under this subsection may be terminated on the basis of a settlement agreement entered into by the Secretary of Labor, the complainant, and the person alleged to have committed the violation.

   (B) Remedy.—If, in response to a complaint filed under paragraph (1), the Secretary of Labor determines that a violation of subsection (a) has occurred, the Secretary of Labor shall order the person who committed such violation to—
      (i) take affirmative action to abate the violation;
      (ii) reinstate the complainant to his or her former position together with the compensation (including back pay) and restore the terms, conditions, and privileges associated with his or her employment; and
      (iii) provide compensatory damages to the complainant.

   If such an order is issued under this paragraph, the Secretary of Labor, at the request of the complainant, shall assess against the person against whom the order is issued a sum equal to the aggregate amount of all costs and expenses (including attorneys’ and expert witness fees) reasonably incurred, as determined by the Secretary of Labor, by the complainant for, or in connection with, the bringing the complaint upon which the order was issued.

   (C) Frivolous complaints.—If the Secretary of Labor finds that a complaint under paragraph (1) is frivolous or has been brought in bad faith, the Secretary of Labor may award to the prevailing employer a reasonable attorney’s fee not exceeding $1,000.

(4) Review.—
   (A) Appeal to court of appeals.—Any person adversely affected or aggrieved by an order issued under paragraph (3) may obtain review of the order in the United States Court of Appeals for the circuit in which the violation, with respect to which the order was issued, allegedly occurred or the circuit in which the complainant resided on the date of such violation. The petition for review must be filed not later than 60 days after the date of the issuance of the final order of the Secretary of Labor. Review shall conform to chapter 7 of title 5, United States Code. The commencement of proceedings under this subparagraph shall not, unless ordered by the court, operate as a stay of the order.

   (B) Limitation on collateral attack.—An order of the Secretary of Labor with respect to which review could have been obtained under subparagraph (A) shall not be subject to judicial review in any criminal or other civil proceeding.
(5) Enforcement of order by Secretary of Labor.—Whenever any person has failed to comply with an order issued under paragraph (3), the Secretary of Labor may file a civil action in the United States district court for the district in which the violation was found to occur to enforce such order. In actions brought under this paragraph, the district courts shall have jurisdiction to grant all appropriate relief including, but not limited to, injunctive relief and compensatory damages.

(6) Enforcement of order by parties.—

(A) Commencement of action.—A person on whose behalf an order was issued under paragraph (3) may commence a civil action against the person to whom such order was issued to require compliance with such order. The appropriate United States district court shall have jurisdiction, without regard to the amount in controversy or the citizenship of the parties, to enforce such order.

(B) Attorney fees.—The court, in issuing any final order under this paragraph, may award costs of litigation (including reasonable attorney and expert witness fees) to any party whenever the court determines such award is appropriate.

(c) Mandamus.—Any nondiscretionary duty imposed by this section shall be enforceable in a mandamus proceeding brought under section 1361 of title 28, United States Code.

(d) Nonapplicability to deliberate violations.—Subsection (a) shall not apply with respect to an employee of an air carrier, contractor, or subcontractor who, acting without direction from such air carrier, contractor, or subcontractor (or such person’s agent), deliberately causes a violation of any requirement relating to air carrier safety under this subtitle or any other law of the United States.

(e) Contractor defined.—In this section, the term “contractor” means a company that performs safety-sensitive functions by contract for an air carrier.

SUBPART III—SAFETY

CHAPTER 441—REGISTRATION AND RECORDATION OF AIRCRAFT

Sec. 44101. Operation of aircraft.
44102. Registration requirements.
44103. Registration of aircraft.
44104. Registration of aircraft components and dealers’ certificates of registration.
44105. Suspension and revocation of aircraft certificates.
44106. Revocation of aircraft certificates for controlled substance violations.
44107. Recordation of conveyances, leases, and security instruments.
44108. Validity of conveyances, leases, and security instruments.
44109. Reporting transfer of ownership.
44110. Information about aircraft ownership and rights.
44111. Modifications in registration and recordation system for aircraft not providing air transportation.
44112. Limitation of liability.

December 5, 2001
§ 44101. Operation of aircraft

(a) Registration Requirement.—Except as provided in subsection (b) of this section, a person may operate an aircraft only when the aircraft is registered under section 44103 of this title.

(b) Exceptions.—A person may operate an aircraft in the United States that is not registered—

(1) when authorized under section 40103(d) or 41703 of this title;

(2) when it is an aircraft of the national defense forces of the United States and is identified in a way satisfactory to the Administrator of the Federal Aviation Administration; and

(3) for a reasonable period of time after a transfer of ownership, under regulations prescribed by the Administrator.

§ 44102. Registration requirements

(a) Eligibility.—An aircraft may be registered under section 44103 of this title only when the aircraft is—

(1) not registered under the laws of a foreign country and is owned by—

(A) a citizen of the United States;

(B) an individual citizen of a foreign country lawfully admitted for permanent residence in the United States; or

(C) a corporation not a citizen of the United States when the corporation is organized and doing business under the laws of the United States or a State, and the aircraft is based and primarily used in the United States; or

(2) an aircraft of—

(A) the United States Government; or

(B) a State, the District of Columbia, a territory or possession of the United States, or a political subdivision of a State, territory, or possession.

(b) Duty to Define Certain Term.—In carrying out subsection (a)(1)(C) of this section, the Secretary of Transportation shall define “based and primarily used in the United States”.

§ 44103. Registration of aircraft

(a) General.—(1) On application of the owner of an aircraft that meets the requirements of section 44102 of this title, the Administrator of the Federal Aviation Administration shall—

(A) register the aircraft; and

(B) issue a certificate of registration to its owner.

(2) The Administrator may prescribe the extent to which an aircraft owned by the holder of a dealer's certificate of registration issued under section 44104(2) of this title also is registered under this section.

(b) Controlled Substance Violations.—(1) The Administrator may not issue an owner's certificate of registration under subsection (a)(1) of this section to a person whose certificate is revoked under section 44106 of this title during the 5-year period beginning on the date of the revocation, except—

(A) as provided in section 44106(e)(2) of this title; or

(B) that the Administrator may issue the certificate to the person after the one-year period beginning on the date of the
Sec. 44104  SUBTITLE VII OF TITLE 49, U.S.C.  118

revocation if the Administrator decides that the aircraft otherwise meets the requirements of section 44102 of this title and that denial of a certificate for the 5-year period—
   (i) would be excessive considering the nature of the offense or the act committed and the burden the denial places on the person; or
   (ii) would not be in the public interest.

(2) A decision of the Administrator under paragraph (1)(B)(i) or (ii) of this subsection is within the discretion of the Administrator. That decision or failure to make a decision is not subject to administrative or judicial review.

(c) Certificates as Evidence.—A certificate of registration issued under this section is—
   (1) conclusive evidence of the nationality of an aircraft for international purposes, but not conclusive evidence in a proceeding under the laws of the United States; and
   (2) not evidence of ownership of an aircraft in a proceeding in which ownership is or may be in issue.

(d) Certificates Available for Inspection.—An operator of an aircraft shall make available for inspection a certificate of registration for the aircraft when requested by a United States Government, State, or local law enforcement officer.

§ 44104. Registration of aircraft components and dealers’ certificates of registration

The Administrator of the Federal Aviation Administration may prescribe regulations—
   (1) in the interest of safety for registering and identifying an aircraft engine, propeller, or appliance; and
   (2) in the public interest for issuing, suspending, and revoking a dealer’s certificate of registration under this chapter and for its use by a person manufacturing, distributing, or selling aircraft.

§ 44105. Suspension and revocation of aircraft certificates

The Administrator of the Federal Aviation Administration may suspend or revoke a certificate of registration issued under section 44103 of this title when the aircraft no longer meets the requirements of section 44102 of this title.

§ 44106. Revocation of aircraft certificates for controlled substance violations

   (a) Definition.—In this section, “controlled substance” has the same meaning given that term in section 102 of the Comprehensive Drug Abuse Prevention and Control Act of 1970 (21 U.S.C. 802).

   (b) Revocations.—(1) The Administrator of the Federal Aviation Administration shall issue an order revoking the certificate of registration for an aircraft issued to an owner under section 44103 of this title and any other certificate of registration that the owner of the aircraft holds under section 44103, if the Administrator finds that—
   (A) the aircraft was used to carry out, or facilitate, an activity that is punishable by death or imprisonment for more than one year under a law of the United States or a State re-
lated to a controlled substance (except a law related to simple possession of a controlled substance); and
(B) the owner of the aircraft permitted the use of the aircraft knowing that the aircraft was to be used for the activity described in clause (A) of this paragraph.
(2) An aircraft owner that is not an individual is deemed to have permitted the use of the aircraft knowing that the aircraft was to be used for the activity described in paragraph (1)(A) of this subsection only if a majority of the individuals who control the owner of the aircraft or who are involved in forming the major policy of the owner permitted the use of the aircraft knowing that the aircraft was to be used for the activity described in paragraph (1)(A).
(c) ADVICE TO HOLDERS AND OPPORTUNITY TO ANSWER.—Before the Administrator revokes a certificate under subsection (b) of this section, the Administrator shall—
(1) advise the holder of the certificate of the charges or reasons on which the Administrator bases the proposed action; and
(2) provide the holder of the certificate an opportunity to answer the charges and state why the certificate should not be revoked.
(d) APPEALS.—(1) A person whose certificate is revoked by the Administrator under subsection (b) of this section may appeal the revocation order to the National Transportation Safety Board. The Board shall affirm or reverse the order after providing notice and a hearing on the record. In conducting the hearing, the Board is not bound by the findings of fact of the Administrator.
(2) When a person files an appeal with the Board under this subsection, the order of the Administrator revoking the certificate is stayed. However, if the Administrator advises the Board that safety in air transportation or air commerce requires the immediate effectiveness of the order—
(A) the order remains effective; and
(B) the Board shall dispose of the appeal not later than 60 days after notification by the Administrator under this paragraph.
(3) A person substantially affected by an order of the Board under this subsection may seek judicial review of the order under section 46110 of this title. The Administrator shall be made a party to that judicial proceeding.
(e) ACQUITTA.—(1) The Administrator may not revoke, and the Board may not affirm a revocation of, a certificate of registration under this section on the basis of an activity described in subsection (b)(1)(A) of this section if the holder of the certificate is acquitted of all charges related to a controlled substance in an indictment or information arising from the activity.
(2) If the Administrator has revoked a certificate of registration under this section because of an activity described in subsection (b)(1)(A) of this section, the Administrator shall reissue a certificate to the person if the person—
(A) subsequently is acquitted of all charges related to a controlled substance in an indictment or information arising from the activity; and

December 5, 2001
§ 44107. Recordation of conveyances, leases, and security instruments

(a) Establishment of system.—The Administrator of the Federal Aviation Administration shall establish a system for recording—

(1) conveyances that affect an interest in civil aircraft of the United States;
(2) leases and instruments executed for security purposes, including conditional sales contracts, assignments, and amendments, that affect an interest in—
   (A) a specifically identified aircraft engine having at least 750 rated takeoff horsepower or its equivalent;
   (B) a specifically identified aircraft propeller capable of absorbing at least 750 rated takeoff shaft horsepower;
   (C) an aircraft engine, propeller, or appliance maintained for installation or use in an aircraft, aircraft engine, or propeller, by or for an air carrier holding a certificate issued under section 44705 of this title; and
   (D) spare parts maintained by or for an air carrier holding a certificate issued under section 44705 of this title; and
(3) releases, cancellations, discharges, and satisfactions related to a conveyance, lease, or instrument recorded under clause (1) or (2) of this subsection.

(b) General description required.—A lease or instrument recorded under subsection (a)(2)(C) or (D) of this section only has to describe generally the engine, propeller, appliance, or spare part by type and designate its location.

(c) Acknowledgment.—Except as the Administrator otherwise may provide, a conveyance, lease, or instrument may be recorded under subsection (a) of this section only after it has been acknowledged before—

(1) a notary public; or
(2) another officer authorized under the laws of the United States, a State, the District of Columbia, or a territory or possession of the United States to acknowledge deeds.

(d) Records and indexes.—The Administrator shall—

(1) keep a record of the time and date that each conveyance, lease, and instrument is filed and recorded with the Administrator; and
(2) record each conveyance, lease, and instrument filed with the Administrator, in the order of their receipt, and index them by—
   (A) the identifying description of the aircraft, aircraft engine, or propeller, or location specified in a lease or instrument recorded under subsection (a)(2)(C) or (D) of this section; and
   (B) the names of the parties to each conveyance, lease, and instrument.
§ 44108. Validity of conveyances, leases, and security instruments

(a) VALIDITY BEFORE FILING.—Until a conveyance, lease, or instrument executed for security purposes that may be recorded under section 44107(a)(1) or (2) of this title is filed for recording, the conveyance, lease, or instrument is valid only against—

(1) the person making the conveyance, lease, or instrument;
(2) that person’s heirs and devisees; and
(3) a person having actual notice of the conveyance, lease, or instrument.

(b) PERIOD OF VALIDITY.—When a conveyance, lease, or instrument is recorded under section 44107 of this title, the conveyance, lease, or instrument is valid from the date of filing against all persons, without other recordation, except that—

(1) a lease or instrument recorded under section 44107(a)(2)(A) or (B) of this title is valid for a specifically identified engine or propeller without regard to a lease or instrument previously or subsequently recorded under section 44107(a)(2)(C) or (D); and
(2) a lease or instrument recorded under section 44107(a)(2)(C) or (D) of this title is valid only for items at the location designated in the lease or instrument.

(c) APPLICABLE LAWS.—(1) The validity of a conveyance, lease, or instrument that may be recorded under section 44107 of this title is subject to the laws of the State, the District of Columbia, or the territory or possession of the United States at which the conveyance, lease, or instrument is delivered, regardless of the place at which the subject of the conveyance, lease, or instrument is located or delivered. If the conveyance, lease, or instrument specifies the place at which delivery is intended, it is presumed that the conveyance, lease, or instrument was delivered at the specified place.

(2) This subsection does not take precedence over the Convention on the International Recognition of Rights in Aircraft (4 U.S.T. 1830).

(d) NONAPPLICATION.—This section does not apply to—

(1) a conveyance described in section 44107(a)(1) of this title that was made before August 22, 1938; or
(2) a lease or instrument described in section 44107(a)(2) of this title that was made before June 20, 1948.

§ 44109. Reporting transfer of ownership

(a) FILING NOTICES.—A person having an ownership interest in an aircraft for which a certificate of registration was issued under section 44103 of this title shall file a notice with the Secretary of the Treasury that the Secretary requires by regulation, not later than 15 days after a sale, conditional sale, transfer, or conveyance of the interest.

(b) EXEMPTIONS.—The Secretary—

(1) shall prescribe regulations that establish guidelines for exempting a person or class from subsection (a) of this section; and
(2) may exempt a person or class under the regulations.
§ 44110. Information about aircraft ownership and rights
The Administrator of the Federal Aviation Administration may provide by regulation for—
(1) endorsing information on each certificate of registration issued under section 44103 of this title and each certificate issued under section 44704 of this title about ownership of the aircraft for which each certificate is issued; and
(2) recording transactions affecting an interest in, and for other records, proceedings, and details necessary to decide the rights of a party related to, a civil aircraft of the United States, aircraft engine, propeller, appliance, or spare part.

§ 44111. Modifications in registration and recordation system for aircraft not providing air transportation
(a) Application.—This section applies only to aircraft not used to provide air transportation.
(b) Authority To Make Modifications.—The Administrator of the Federal Aviation Administration shall make modifications in the system for registering and recording aircraft necessary to make the system more effective in serving the needs of—
(1) buyers and sellers of aircraft;
(2) officials responsible for enforcing laws related to the regulation of controlled substances (as defined in section 102 of the Comprehensive Drug Abuse Prevention and Control Act of 1970 (21 U.S.C. 802)); and
(3) other users of the system.
(c) Nature of Modifications.—Modifications made under subsection (b) of this section—
(1) may include a system of titling aircraft or registering all aircraft, even aircraft not operated;
(2) shall ensure positive, verifiable, and timely identification of the true owner; and
(3) shall address at least each of the following deficiencies in and abuses of the existing system:
(A) the registration of aircraft to fictitious persons.
(B) the use of false or nonexistent addresses by persons registering aircraft.
(C) the use by a person registering an aircraft of a post office box or “mail drop” as a return address to evade identification of the person’s address.
(D) the registration of aircraft to entities established to facilitate unlawful activities.
(E) the submission of names of individuals on applications for registration of aircraft that are not identifiable.
(F) the ability to make frequent legal changes in the registration markings assigned to aircraft.
(G) the use of false registration markings on aircraft.
(H) the illegal use of “reserved” registration markings on aircraft.
(I) the large number of aircraft classified as being in “self-reported status”.
(J) the lack of a system to ensure timely and adequate notice of the transfer of ownership of aircraft.
(K) the practice of allowing temporary operation and navigation of aircraft without the issuance of a certificate of registration.

(d) REGULATIONS.—(1) The Administrator of the Federal Aviation Administration shall prescribe regulations to carry out this section and provide a written explanation of how the regulations address each of the deficiencies and abuses described in subsection (c) of this section. In prescribing the regulations, the Administrator of the Federal Aviation Administration shall consult with the Administrator of Drug Enforcement, the Commissioner of Customs, other law enforcement officials of the United States Government, representatives of State and local law enforcement officials, representatives of the general aviation aircraft industry, representatives of users of general aviation aircraft, and other interested persons.

(2) Regulations prescribed under this subsection shall require that—

(A) each individual listed in an application for registration of an aircraft provide with the application the individual’s driver’s license number; and

(B) each person (not an individual) listed in an application for registration of an aircraft provide with the application the person’s taxpayer identifying number.

§ 44112. Limitation of liability

(a) DEFINITIONS.—In this section—

(1) “lessor” means a person leasing for at least 30 days a civil aircraft, aircraft engine, or propeller.

(2) “owner” means a person that owns a civil aircraft, aircraft engine, or propeller.

(3) “secured party” means a person having a security interest in, or security title to, a civil aircraft, aircraft engine, or propeller under a conditional sales contract, equipment trust contract, chattel or corporate mortgage, or similar instrument.

(b) LIABILITY.—A lessor, owner, or secured party is liable for personal injury, death, or property loss or damage on land or water only when a civil aircraft, aircraft engine, or propeller is in the actual possession or control of the lessor, owner, or secured party, and the personal injury, death, or property loss or damage occurs because of—

(1) the aircraft, engine, or propeller; or

(2) the flight of, or an object falling from, the aircraft, engine, or propeller.

CHAPTER 443—INSURANCE

Sec.
44301. Definitions.
44302. General authority.
44303. Coverage.
44304. Reinsurance.
44305. Insuring United States Government property.
44306. Premiums and limitations on coverage and claims.
44307. Revolving fund.
44308. Administrative.
44309. Civil actions.
44310. Ending effective date.

December 5, 2001
§ 44301. Definitions

In this chapter—
(1) “American aircraft” means—
(A) a civil aircraft of the United States; and
(B) an aircraft owned or chartered by, or made available to—
   (i) the United States Government; or
   (ii) a State, the District of Columbia, a territory or possession of the United States, or a political subdivision of the State, territory, or possession.
(2) “insurance carrier” means a person authorized to do aviation insurance business in a State, including a mutual or stock insurance company and a reciprocal insurance association.

§ 44302. General authority

(a) INSURANCE AND REINSURANCE.—(1) Subject to subsection (c) of this section and section 44305(a) of this title, the Secretary of Transportation may provide insurance and reinsurance against loss or damage arising out of any risk from the operation of an American aircraft or foreign-flag aircraft.
   (2) An aircraft may be insured or reinsured for not more than its reasonable value as determined by the Secretary in accordance with reasonable business practices in the commercial aviation insurance industry. Insurance or reinsurance may be provided only when the Secretary decides that the insurance cannot be obtained on reasonable terms from an insurance carrier.

(b) REIMBURSEMENT OF INSURANCE COST INCREASES.—
   (1) IN GENERAL.—The Secretary may reimburse an air carrier for the increase in the cost of insurance, with respect to a premium for coverage ending before October 1, 2002, against loss or damage arising out of any risk from the operation of an American aircraft over the insurance premium that was in effect for a comparable operation during the period beginning September 4, 2001, and ending September 10, 2001, as the Secretary may determine. Such reimbursement is subject to subsections (a)(2), (c), and (d) of this section and to section 44303.
   (2) PAYMENT FROM REVOLVING FUND.—A reimbursement under this subsection shall be paid from the revolving fund established by section 44307.
   (3) FURTHER CONDITIONS.—The Secretary may impose such further conditions on insurance for which the increase in premium is subject to reimbursement under this subsection as the Secretary may deem appropriate in the interest of air commerce.
   (4) TERMINATION OF AUTHORITY.—The authority to reimburse air carriers under this subsection shall expire 180 days after the date of enactment of this paragraph.

(c) PRESIDENTIAL APPROVAL.—The Secretary may provide insurance or reinsurance under subsection (a) of this section, or reimburse an air carrier under subsection (b) of this section, only with the approval of the President. The President may approve the insurance or reinsurance or the reimbursement only after deciding...
that the continued operation of the American aircraft or foreign-flag aircraft to be insured or reinsured is necessary in the interest of air commerce or national security or to carry out the foreign policy of the United States Government.

(d) Consultation.—The President may require the Secretary to consult with interested departments, agencies, and instrumentalities of the Government before providing insurance or reimbursement or reimbursing an air carrier under this chapter.

(e) Additional Insurance.—With the approval of the Secretary, a person having an insurable interest in an aircraft may insure with other underwriters in an amount that is more than the amount insured with the Secretary. However, the Secretary may not benefit from the additional insurance. This subsection does not prevent the Secretary from making contracts of coinsurance.

§ 44303. Coverage

The Secretary of Transportation may provide insurance and reinsurance, or reimburse insurance costs, as authorized under section 44302 of this title for the following:

(1) an American aircraft or foreign-flag aircraft engaged in aircraft operations the President decides are necessary in the interest of air commerce or national security or to carry out the foreign policy of the United States Government.

(2) property transported or to be transported on aircraft referred to in clause (1) of this section, including—

(A) shipments by express or registered mail;

(B) property owned by citizens or residents of the United States;

(C) property—

(i) imported to, or exported from, the United States; and

(ii) bought or sold by a citizen or resident of the United States under a contract putting the risk of loss or obligation to provide insurance against risk of loss on the citizen or resident; and

(D) property transported between—

(i) a place in a State or the District of Columbia and a place in a territory or possession of the United States;

(ii) a place in a territory or possession of the United States and a place in another territory or possession of the United States; or

(iii) 2 places in the same territory or possession of the United States.

(3) the personal effects and baggage of officers and members of the crew of an aircraft referred to in clause (1) of this section and of other individuals employed or transported on that aircraft.

(4) officers and members of the crew of an aircraft referred to in clause (1) of this section and other individuals employed or transported on that aircraft against loss of life, injury, or detention.

(5) statutory or contractual obligations or other liabilities, customarily covered by insurance, of an aircraft referred to in
clause (1) of this section or of the owner or operator of that aircraft.

§ 44304. Reinsurance

To the extent the Secretary of Transportation is authorized to provide insurance under this chapter, the Secretary may reinsure any part of the insurance provided by an insurance carrier. The Secretary may reinsure with, transfer to, or transfer back to, the carrier any insurance or reinsurance provided by the Secretary under this chapter.

§ 44305. Insuring United States Government property

(a) General.—With the approval of the President, a department, agency, or instrumentality of the United States Government may obtain—

(1) insurance under this chapter, including insurance for risks from operating an aircraft in intrastate or interstate air commerce, but not including insurance on valuables subject to sections 1 and 2 of the Government Losses in Shipment Act (40 U.S.C. 721, 722); and

(2) insurance for risks arising from providing goods or services directly related to and necessary for operating an aircraft covered by insurance obtained under clause (1) of this subsection if the aircraft is operated—

(A) in carrying out a contract of the department, agency, or instrumentality; or

(B) to transport military forces or materiel on behalf of the United States under an agreement between the Government and the government of a foreign country.

(b) Premium Waivers and Indemnification.—With the approval required under subsection (a) of this section, the Secretary of Transportation may provide the insurance without premium at the request of the Secretary of Defense or the head of a department, agency, or instrumentality designated by the President when the Secretary of Defense or the designated head agrees to indemnify the Secretary of Transportation against all losses covered by the insurance. The Secretary of Defense and any designated head may make indemnity agreements with the Secretary of Transportation under this section. If such an agreement is countersigned by the President or the President’s designee, the agreement shall constitute, for purposes of section 44302(c), a determination that continuation of the aircraft operations to which the agreement applies is necessary to carry out the foreign policy of the United States.

§ 44306. Premiums and limitations on coverage and claims

(a) Premiums Based on Risk.—To the extent practical, the premium charged for insurance or reinsurance under this chapter shall be based on consideration of the risk involved.

(b) Allowances in Setting Premium Rates for Reinsurance.—In setting premium rates for reinsurance, the Secretary may make allowances to the insurance carrier for expenses incurred in providing services and facilities that the Secretary considers good business practices, except for payments by the air carrier for the stimulation or solicitation of insurance business.
(c) **TIME LIMITS.**—The Secretary of Transportation may provide insurance and reinsurance under this chapter for a period of not more than 1 year. The period may be extended for additional periods of not more than 1 year each only if the President decides, before each additional period, that the continued operation of the aircraft to be insured or reinsured is necessary in the interest of air commerce or national security or to carry out the foreign policy of the United States Government.

(d) **MAXIMUM INSURED AMOUNT.**—The insurance policy on an aircraft insured or reinsured under this chapter shall specify a stated amount that is not more than the value of the aircraft, as determined by the Secretary in accordance with reasonable business practices in the commercial aviation insurance industry. A claim under the policy may not be paid for more than that stated amount.

§ 44307. **Revolving fund**

(a) **EXISTENCE, DISBURSEMENTS, APPROPRIATIONS, AND DEPOSITS.**—(1) There is a revolving fund in the Treasury. The Secretary of the Treasury shall disburse from the fund payments to carry out this chapter.

(2) Necessary amounts to carry out this chapter may be appropriated to the fund. The amounts appropriated and other amounts received in carrying out this chapter shall be deposited in the fund.

(b) **INVESTMENT.**—On request of the Secretary of Transportation, the Secretary of the Treasury may invest any part of the amounts in the revolving fund in interest-bearing securities of the United States Government. The interest on, and the proceeds from the sale or redemption of, the securities shall be deposited in the fund.

(c) **EXCESS AMOUNTS.**—The balance in the revolving fund in excess of an amount the Secretary of Transportation determines is necessary for the requirements of the fund and for reasonable reserves to maintain the solvency of the fund shall be deposited at least annually in the Treasury as miscellaneous receipts.

(d) **EXPENSES.**—The Secretary of Transportation shall deposit annually an amount in the Treasury as miscellaneous receipts to cover the expenses the Government incurs when the Secretary of Transportation uses appropriated amounts in carrying out this chapter. The deposited amount shall equal an amount determined by multiplying the average monthly balance of appropriated amounts retained in the revolving fund by a percentage that is at least the current average rate payable on marketable obligations of the Government. The Secretary of the Treasury shall determine annually in advance the percentage applied.

---

1Section 147 of P.L. 107–71 (115 Stat. 645) amended section 44306(b) by striking “80 days” and inserting “1 year”. The amendment was executed in subsection (c) to reflect the probable intent of Congress.

2The amendment made by section 124(b) of P.L. 107–71 (115 Stat. 631) inserting “the interest of air commerce or national security or” before “to carry out foreign policy” was executed by inserting such language before “to carry out the foreign policy” to reflect the probable intent of Congress.
§ 44308. Administrative

(a) COMMERCIAL PRACTICES.—The Secretary of Transportation may carry out this chapter consistent with commercial practices of the aviation insurance business.

(b) ISSUANCE OF POLICIES AND DISPOSITION OF CLAIMS.—(1) The Secretary may issue insurance policies to carry out this chapter. The Secretary may prescribe the forms, amounts insured under the policies, and premiums charged. Any such policy may authorize the binding arbitration of claims made thereunder in such manner as may be agreed to by the Secretary and any commercial insurer that may be responsible for any part of a loss to which such policy relates. The Secretary may change an amount of insurance or a premium for an existing policy only with the consent of the insured.

(2) For a claim under insurance authorized by this chapter, the Secretary may—
   (A) settle and pay the claim made for or against the United States Government;
   (B) pay the amount of a binding arbitration award made under paragraph (1); and
   (C) pay the amount of a judgment entered against the Government.

(c) UNDERWRITING AGENT.—(1) The Secretary may, and when practical shall, employ an insurance carrier or group of insurance carriers to act as an underwriting agent. The Secretary may use the agent to adjust claims under this chapter, but claims may be paid only when approved by the Secretary.

(2) The Secretary may pay reasonable compensation to an underwriting agent for servicing insurance the agent writes for the Secretary. Compensation may include payment for reasonable expenses incurred by the agent but may not include a payment by the agent for stimulation or solicitation of insurance business.

(3) Except as provided by this subsection, the Secretary may not pay an insurance broker or other person acting in a similar capacity any consideration for arranging insurance when the Secretary directly insures any part of the risk.

(d) BUDGET.—The Secretary shall submit annually a budget program for carrying out this chapter as provided for wholly owned Government corporations under chapter 91 of title 31.

(e) ACCOUNTS.—The Secretary shall maintain a set of accounts for audit under chapter 35 of title 31. Notwithstanding chapter 35, the Comptroller General shall allow credit for expenditures under this chapter made consistent with commercial practices in the aviation insurance business when shown to be necessary because of the business activities authorized by this chapter.

§ 44309. Civil actions

(a) LOSSES.—
   (1) ACTIONS AGAINST UNITED STATES.—A person may bring a civil action in a district court of the United States or in the United States Court of Federal Claims against the United States Government when—
      (A) a loss insured under this chapter is in dispute; or

1 So in original.
Sec. 44309

(B)(i) the person is subrogated under a contract between the person and a party insured under this chapter (other than section 44305(b)) to the rights of the insured party against the United States Government; and

(ii) the person has paid to the insured party, with the approval of the Secretary of Transportation, an amount for a physical damage loss that the Secretary has determined is a loss covered by insurance issued under this chapter (other than section 44305(b)).

(2) LIMITATION.—A civil action involving the same matter (except the action authorized by this subsection) may not be brought against an agent, officer, or employee of the Government carrying out this chapter.

(3) PROCEDURE.—To the extent applicable, the procedure in an action brought under section 1346(a)(2) of title 28, United States Code, applies to an action under this subsection.

(b) VENUE AND JOINDER.—(1) A civil action under subsection (a) of this section may be brought in the judicial district for the District of Columbia or in the judicial district in which the plaintiff or the agent of the plaintiff resides if the plaintiff resides in the United States. If the plaintiff does not reside in the United States, the action may be brought in the judicial district for the District of Columbia or in the judicial district in which the Attorney General agrees to accept service.

(2) An interested person may be joined as a party to a civil action brought under subsection (a) of this section initially or on motion of either party to the action.

(c) TIME REQUIREMENTS.—When an insurance claim is made under this chapter, the period during which, under section 2401 of title 28, a civil action must be brought under subsection (a) of this section is suspended until 60 days after the Secretary of Transportation denies the claim. The claim is deemed to be administratively denied if the Secretary does not act on the claim not later than 6 months after filing, unless the Secretary makes a different agreement with the claimant when there is good cause for an agreement.

(d) INTERPLEADER.—(1) If the Secretary admits the Government owes money under an insurance claim under this chapter and there is a dispute about the person that is entitled to payment, the Government may bring a civil action of interpleader in a district court of the United States against the persons that may be entitled to payment. The action may be brought in the judicial district for the District of Columbia or in the judicial district in which any party resides.

(2) The district court may order a party not residing or found in the judicial district in which the action is brought to appear in a civil action under this subsection. The order shall be served in a reasonable manner decided by the district court. If the court decides an unknown person might assert a claim under the insurance that is the subject of the action, the court may order service on that person by publication in the Federal Register.

(3) Judgment in a civil action under this subsection discharges the Government from further liability to the parties to the action and to all other persons served by publication under paragraph (2) of this subsection.
§ 44310. Ending effective date

The authority of the Secretary of Transportation to provide insurance and reinsurance under this chapter is not effective after December 31, 2003.

CHAPTER 445—FACILITIES, PERSONNEL, AND RESEARCH

Sec. 44501. Plans and policy.
Sec. 44502. General facilities and personnel authority.
Sec. 44503. Reducing nonessential expenditures.
Sec. 44504. Improved aircraft, aircraft engines, propellers, and appliances.
Sec. 44505. Systems, procedures, facilities, and devices.
Sec. 44506. Air traffic controllers.
Sec. 44507. Civil aeromedical research.
Sec. 44508. Research advisory committee.
Sec. 44509. Demonstration projects.
Sec. 44510. Airway science curriculum grants.
Sec. 44511. Aviation research grants.
Sec. 44512. Catastrophic failure prevention research grants.
Sec. 44513. Regional centers of air transportation excellence.
Sec. 44514. Flight service stations.
Sec. 44515. Advanced training facilities for maintenance technicians for air carrier aircraft.
Sec. 44516. Human factors program.

§ 44501. Plans and policy

(a) Long range plans and policy requirements.—The Administrator of the Federal Aviation Administration shall make long range plans and policy for the orderly development and use of the navigable airspace, and the orderly development and location of air navigation facilities, that will best meet the needs of, and serve the interests of, civil aeronautics and the national defense, except for needs of the armed forces that are peculiar to air warfare and primarily of military concern.

(b) Airway capital investment plan.—The Administrator of the Federal Aviation Administration shall review, revise, and publish a national airways system plan, known as the Airway Capital Investment Plan, before the beginning of each fiscal year. The plan shall set forth—

(1) for a 10-year period, the research, engineering, and development programs and the facilities and equipment that the Administrator considers necessary for a system of airways, air traffic services, and navigation aids that will—

(A) meet the forecasted needs of civil aeronautics;
(B) meet the requirements that the Secretary of Defense establishes for the support of the national defense; and
(C) provide the highest degree of safety in air commerce;

(2) for the first and 2d years of the plan, detailed annual estimates of—

(A) the number, type, location, and cost of acquiring, operating, and maintaining required facilities and services;
(B) the cost of research, engineering, and development required to improve safety, system capacity, and efficiency; and
(C) personnel levels required for the activities described in subclauses (A) and (B) of this clause;

(3) for the 3d, 4th, and 5th years of the plan, estimates of the total cost of each major program for the 3-year period, and additional major research programs, acquisition of systems and facilities, and changes in personnel levels that may be required to meet long range objectives and that may have significant impact on future funding requirements; and

(4) a 10-year investment plan that considers long range objectives that the Administrator considers necessary to—

(A) ensure that safety is given the highest priority in providing for a safe and efficient airway system; and

(B) meet the current and projected growth of aviation and the requirements of interstate commerce, the United States Postal Service, and the national defense.

(c) National Aviation Research Plan.—(1) The Administrator of the Federal Aviation Administration shall prepare and publish annually a national aviation research plan and submit the plan to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Science of the House of Representatives. The plan shall be submitted not later than the date of submission of the President’s budget to Congress.

(2)(A) The plan shall describe, for a 5-year period, the research, engineering, and development that the Administrator of the Federal Aviation Administration considers necessary—

(i) to ensure the continued capacity, safety, and efficiency of aviation in the United States, considering emerging technologies and forecasted needs of civil aeronautics; and

(ii) to provide the highest degree of safety in air travel.

(B) The plan shall—

(i) provide estimates by year of the schedule, cost, and work force levels for each active and planned major research and development project under sections 40119, 44504, 44505, 44507, 44509, 44511–44513, and 44912 of this title, including activities carried out under cooperative agreements with other Federal departments and agencies;

(ii) specify the goals and the priorities for allocation of resources among the major categories of research and development activities, including the rationale for the priorities identified;

(iii) identify the allocation of resources among long-term research, near-term research, and development activities;

(iv) identify the individual research and development projects in each funding category that are described in the annual budget request;

(v) highlight the research and development activities that address specific recommendations of the research advisory committee established under section 44508 of this title, and document the recommendations of the committee that are not accepted, specifying the reasons for nonacceptance; and

(vi) highlight the research and development technology transfer activities that promote technology sharing among government, industry, and academia through the Stevenson-Wydler Technology Innovation Act of 1980.
(3) Subject to section 40119(b) of this title and regulations prescribed under section 40119(b), the Administrator of the Federal Aviation Administration shall submit to the committees named in paragraph (1) of this subsection an annual report on the accomplishments of the research completed during the prior fiscal year, including a description of the dissemination to the private sector of research results and a description of any new technologies developed. The report shall be submitted with the plan required under paragraph (1) and be organized to allow comparison with the plan in effect for the prior fiscal year. The report shall be prepared in accordance with requirements of section 1116 of title 31.

§ 44502. General facilities and personnel authority

(a) General authority.—(1) The Administrator of the Federal Aviation Administration may—

(A) acquire, establish, improve, operate, and maintain air navigation facilities; and

(B) provide facilities and personnel to regulate and protect air traffic.

(2) The cost of site preparation work associated with acquiring, establishing, or improving an air navigation facility under paragraph (1)(A) of this subsection shall be charged to amounts available for that purpose appropriated under section 48101(a) of this title. The Secretary of Transportation may make an agreement with an airport owner or sponsor (as defined in section 47102 of this title) so that the owner or sponsor will provide the work and be paid or reimbursed by the Secretary from the appropriated amounts.

(3) The Secretary of Transportation may authorize a department, agency, or instrumentality of the United States Government to carry out any duty or power under this subsection with the consent of the head of the department, agency, or instrumentality.

(4) Purchase of instrument landing system.—

(A) Establishment of program.—The Secretary shall purchase precision approach instrument landing system equipment for installation at airports on an expedited basis.

(B) Authorization.—No less than $30,000,000 of the amounts appropriated under section 48101(a) for each of fiscal years 2000 through 2002 shall be used for the purpose of carrying out this paragraph, including acquisition under new or existing contracts, site preparation work, installation, and related expenditures.

(5) Improvements on leased properties.—The Administrator may make improvements to real property leased for no or nominal consideration for an air navigation facility, regardless of whether the cost of making the improvements exceeds the cost of leasing the real property, if—

(A) the improvements primarily benefit the Government;

(B) the improvements are essential for accomplishment of the mission of the Federal Aviation Administration; and

1Margin for paragraphs (4) and (5) so in law. It does not conform to existing paragraphs.
(C) the interest of the United States Government in
the improvements is protected.

(b) CERTIFICATION OF NECESSITY.—Except for Government
money expended under this part or for a military purpose, Government
money may be expended to acquire, establish, construct, operate, repair, alter, or maintain an air navigation facility only if the
Administrator of the Federal Aviation Administration certifies in
writing that the facility is reasonably necessary for use in air com-
merce or for the national defense. An interested person may apply
for a certificate for a facility to be acquired, established, con-
structed, operated, repaired, altered, or maintained by or for the
person.

(c) ENSURING CONFORMITY WITH PLANS AND POLICIES.—(1) To
ensure conformity with plans and policies for, and allocation of, air-
space by the Administrator of the Federal Aviation Administration
under section 40103(b)(1) of this title, a military airport, military
landing area, or missile or rocket site may be acquired, established,
or constructed, or a runway may be altered substantially, only if
the Administrator of the Federal Aviation Administration is given
reasonable prior notice so that the Administrator of the Federal
Aviation Administration may advise the appropriate committees of
Congress and interested departments, agencies, and instrumental-
ities of the Government on the effect of the acquisition, establish-
ment, construction, or alteration on the use of airspace by aircraft.
A disagreement between the Administrator of the Federal Aviation
Administration and the Secretary of Defense or the Administrator
of the National Aeronautics and Space Administration may be ap-
pealed to the President for a final decision.

(2) To ensure conformity, an airport or landing area not involv-
ing the expenditure of Government money may be established or
constructed, or a runway may be altered substantially, only if the
Administrator of the Federal Aviation Administration is given rea-
sonable prior notice so that the Administrator may provide advice
on the effects of the establishment, construction, or alteration on
the use of airspace by aircraft.

(d) PUBLIC USE AND EMERGENCY ASSISTANCE.—(1) The head of
a department, agency, or instrumentality of the Government hav-
ing jurisdiction over an air navigation facility owned or operated by
the Government may provide, under regulations the head of the de-
partment, agency, or instrumentality prescribes, for public use of
the facility.

(2) The head of a department, agency, or instrumentality of the
Government having jurisdiction over an airport or emergency land-
ing field owned or operated by the Government may provide, under
regulations the head of the department, agency, or instrumentality
prescribes, for assistance, and the sale of fuel, oil, equipment, and
supplies, to an aircraft, but only when necessary, because of an
emergency, to allow the aircraft to continue to the nearest airport
operated by private enterprise. The head of the department, agen-
cy, or instrumentality shall provide for the assistance and sale at
the prevailing local fair market value as determined by the head
of the department, agency, or instrumentality. An amount that the
head decides is equal to the cost of the assistance provided and the
fuel, oil, equipment, and supplies sold shall be credited to the ap-
propriation from which the cost was paid. The balance shall be credited to miscellaneous receipts.

(e) **TRANSFERS OF INSTRUMENT LANDING SYSTEMS.**—An airport may transfer, without consideration, to the Administrator of the Federal Aviation Administration an instrument landing system (and associated approach lighting equipment and runway visual range equipment) that conforms to performance specifications of the Administrator if a Government airport aid program, airport development aid program, or airport improvement project grant was used to assist in purchasing the system. The Administrator shall accept the system and operate and maintain it under criteria of the Administrator.

§ 44503. **Reducing nonessential expenditures**

The Secretary of Transportation shall attempt to reduce the capital, operating, maintenance, and administrative costs of the national airport and airway system to the maximum extent practicable consistent with the highest degree of aviation safety. At least annually, the Secretary shall consult with and consider the recommendations of users of the system on ways to reduce nonessential expenditures of the United States Government for aviation. The Secretary shall give particular attention to a recommendation that may reduce, with no adverse effect on safety, future personnel requirements and costs to the Government required to be recovered from user charges.

§ 44504. **Improved aircraft, aircraft engines, propellers, and appliances**

(a) **DEVELOPMENTAL WORK AND SERVICE TESTING.**—The Administrator of the Federal Aviation Administration may conduct or supervise developmental work and service testing to improve aircraft, aircraft engines, propellers, and appliances.

(b) **RESEARCH.**—The Administrator shall conduct or supervise research—

1. to develop technologies and analyze information to predict the effects of aircraft design, maintenance, testing, wear, and fatigue on the life of aircraft, including nonstructural aircraft systems, and air safety;
2. to develop methods of analyzing and improving aircraft maintenance technology and practices, including nondestructive evaluation of aircraft structures;
3. to assess the fire and smoke resistance of aircraft material;
4. to develop improved fire and smoke resistant material for aircraft interiors;
5. to develop and improve fire and smoke containment systems for inflight aircraft fires;
6. to develop advanced aircraft fuels with low flammability and technologies that will contain aircraft fuels to minimize post-crash fire hazards; and
7. to develop technologies and methods to assess the risk of and prevent defects, failures, and malfunctions of products, parts, processes, and articles manufactured for use in aircraft, aircraft engines, propellers, and appliances that could result in a catastrophic failure of an aircraft.
(c) **AUTHORITY TO BUY ITEMS OFFERING SPECIAL ADVANTAGES.**—In carrying out this section, the Administrator, by negotiation or otherwise, may buy or exchange experimental aircraft, aircraft engines, propellers, and appliances that the Administrator decides may offer special advantages to aeronautics.

§ 44505. **Systems, procedures, facilities, and devices**

(a) **GENERAL REQUIREMENTS.**—(1) The Administrator of the Federal Aviation Administration shall—

(A) develop, alter, test, and evaluate systems, procedures, facilities, and devices, and define their performance characteristics, to meet the needs for safe and efficient navigation and traffic control of civil and military aviation, except for needs of the armed forces that are peculiar to air warfare and primarily of military concern; and

(B) select systems, procedures, facilities, and devices that will best serve those needs and promote maximum coordination of air traffic control and air defense systems.

(2) The Administrator may make contracts to carry out this subsection without regard to section 3324(a) and (b) of title 31.

(3) When a substantial question exists under paragraph (1) of this subsection about whether a matter is of primary concern to the armed forces, the Administrator shall decide whether the Administrator or the Secretary of the appropriate military department has responsibility. The Administrator shall be given technical information related to each research and development project of the armed forces that potentially applies to, or potentially conflicts with, the common system to ensure that potential application to the common system is considered properly and that potential conflicts with the system are eliminated.

(b) **RESEARCH ON HUMAN FACTORS AND SIMULATION MODELS.**—The Administrator shall conduct or supervise research—

(1) to develop a better understanding of the relationship between human factors and aviation accidents and between human factors and air safety;

(2) to enhance air traffic controller, mechanic, and flight crew performance;

(3) to develop a human-factor analysis of the hazards associated with new technologies to be used by air traffic controllers, mechanics, and flight crews;

(4) to identify innovative and effective corrective measures for human errors that adversely affect air safety; and

(5) to develop dynamic simulation models of the air traffic control system and airport design and operating procedures that will provide analytical technology—

(A) to predict airport and air traffic control safety and capacity problems;

(B) to evaluate planned research projects; and

(C) to test proposed revisions in airport and air traffic control operations programs.

(c) **RESEARCH ON DEVELOPING AND MAINTAINING A SAFE AND EFFICIENT SYSTEM.**—The Administrator shall conduct or supervise research on—

(1) airspace and airport planning and design;

(2) airport capacity enhancement techniques;
(3) human performance in the air transportation environment;
(4) aviation safety and security;
(5) the supply of trained air transportation personnel, including pilots and mechanics; and
(6) other aviation issues related to developing and maintaining a safe and efficient air transportation system.

(d) COOPERATIVE AGREEMENTS.—The Administrator may enter into cooperative agreements on a cost-shared basis with Federal and non-Federal entities that the Administrator may select in order to conduct, encourage, and promote aviation research, engineering, and development, including the development of prototypes and demonstration models.

§ 44506. Air traffic controllers

(a) RESEARCH ON EFFECT OF AUTOMATION ON PERFORMANCE.—To develop the means necessary to establish appropriate selection criteria and training methodologies for the next generation of air traffic controllers, the Administrator of the Federal Aviation Administration shall conduct research to study the effect of automation on the performance of the next generation of air traffic controllers and the air traffic control system. The research shall include investigating—

(1) methods for improving and accelerating future air traffic controller training through the application of advanced training techniques, including the use of simulation technology;
(2) the role of automation in the air traffic control system and its physical and psychological effects on air traffic controllers;
(3) the attributes and aptitudes needed to function well in a highly automated air traffic control system and the development of appropriate testing methods for identifying individuals with those attributes and aptitudes;
(4) innovative methods for training potential air traffic controllers to enhance the benefits of automation and maximize the effectiveness of the air traffic control system; and
(5) new technologies and procedures for exploiting automated communication systems, including Mode S Transponders, to improve information transfers between air traffic controllers and aircraft pilots.

(b) RESEARCH ON HUMAN FACTOR ASPECTS OF AUTOMATION.—The Administrators of the Federal Aviation Administration and National Aeronautics and Space Administration may make an agreement for the use of the National Aeronautics and Space Administration’s unique human factor facilities and expertise in conducting research activities to study the human factor aspects of the highly automated environment for the next generation of air traffic controllers. The research activities shall include investigating—

(1) human perceptual capabilities and the effect of computer-aided decision making on the workload and performance of air traffic controllers;
(2) information management techniques for advanced air traffic control display systems; and
(3) air traffic controller workload and performance measures, including the development of predictive models.
(c) COLEGIATE TRAINING INITIATIVE.—(1) The Administrator of the Federal Aviation Administration may maintain the Collegiate Training Initiative program by making new agreements and continuing existing agreements with institutions of higher education (as defined by the Administrator) under which the institutions prepare students for the position of air traffic controller with the Department of Transportation (as defined in section 2109 of title 5). The Administrator may establish standards for the entry of institutions into the program and for their continued participation.

(2)(A) The Administrator of the Federal Aviation Administration may appoint an individual who has successfully completed a course of training in a program described in paragraph (1) of this subsection to the position of air traffic controller noncompetitively in the excepted service (as defined in section 2103 of title 5). An individual appointed under this paragraph serves at the pleasure of the Administrator, subject to section 7511 of title 5. However, an appointment under this paragraph may be converted from one in the excepted service to a career conditional or career appointment in the competitive civil service (as defined in section 2102 of title 5) when the individual achieves full performance level air traffic controller status, as decided by the Administrator.

(B) The authority under subparagraph (A) of this paragraph to make appointments in the excepted service expires on October 6, 1997, except that the Administrator of the Federal Aviation Administration may extend the authority for one or more successive one-year periods.

(d) STAFFING REPORT.—The Administrator of the Federal Aviation Administration shall submit annually 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) the staffing standards used to determine the number of air traffic controllers needed to operate the air traffic control system of the United States;

(2) a 3-year projection of the number of controllers needed to be employed to operate the system to meet the standards; and

(3) a detailed plan for employing the controllers, including projected budget requests.

§ 44507. Civil aeromedical research

The Civil Aeromedical Institute established by section 106(j) of this title may—

(1) conduct civil aeromedical research, including research related to—

(A) the protection and survival of aircraft occupants;

(B) medical accident investigation and airman medical certification;

(C) toxicology and the effects of drugs on human performance;

(D) the impact of disease and disability on human performance;

(E) vision and its relationship to human performance and equipment design;
(F) human factors of flight crews, air traffic controllers, mechanics, inspectors, airway facility technicians, and other individuals involved in operating and maintaining aircraft and air traffic control equipment; and
(G) agency work force optimization, including training, equipment design, reduction of errors, and identification of candidate tasks for automation;

(2) make comments to the Administrator of the Federal Aviation Administration on human factors aspects of proposed air safety regulations;
(3) make comments to the Administrator on human factors aspects of proposed training programs, equipment requirements, standards, and procedures for aviation personnel;
(4) advise, assist, and represent the Federal Aviation Administration in the human factors aspects of joint projects between the Administration and the National Aeronautics and Space Administration, other departments, agencies, and instrumentalities of the United States Government, industry, and governments of foreign countries; and
(5) provide medical consultation services to the Administrator about medical certification of airmen.

§ 44508. Research advisory committee
(a) ESTABLISHMENT AND DUTIES.—(1) There is a research advisory committee in the Federal Aviation Administration. The committee shall—
(A) provide advice and recommendations to the Administrator of the Federal Aviation Administration about needs, objectives, plans, approaches, content, and accomplishments of the aviation research program carried out under sections 40119, 44504, 44505, 44507, 44511–44513, and 44912 of this title;
(B) assist in ensuring that the research is coordinated with similar research being conducted outside the Administration;
(C) review the operations of the regional centers of air transportation excellence established under section 44513 of this title; and
(D) annually review the allocation made by the Administrator of the amounts authorized by section 48102(a) of this title among the major categories of research and development activities carried out by the Administration and provide advice and recommendations to the Administrator on whether such allocation is appropriate to meet the needs and objectives identified under subparagraph (A).

(2) The Administrator may establish subordinate committees to provide advice on specific areas of research conducted under sections 40119, 44504, 44505, 44507, 44511–44513, and 44912 of this title.

(b) MEMBERS, CHAIRMAN, PAY, AND EXPENSES.—(1) The committee is composed of not more than 30 members appointed by the Administrator from among individuals who are not employees of the Administration and who are specially qualified to serve on the committee because of their education, training, or experience. In appointing members of the committee, the Administrator shall ensure that the regional centers of air transportation excellence, uni-
versities, corporations, associations, consumers, and other departments, agencies, and instrumentalities of the United States Government are represented.

(2) The Administrator shall designate the chairman of the committee.

(3) A member of the committee serves without pay. However, the Administrator may allow a member, when attending meetings of the committee or a subordinate committee, expenses as authorized under section 5703 of title 5.

(c) SUPPORT STAFF, INFORMATION, AND SERVICES.—The Administrator shall provide support staff for the committee. On request of the committee, the Administrator shall provide information, administrative services, and supplies that the Administrator considers necessary for the committee to carry out its duties and powers.

(d) NONAPPLICATION.—Section 14 of the Federal Advisory Committee Act (5 App. U.S.C.) does not apply to the committee.

(e) USE AND LIMITATION OF AMOUNTS.—(1) Not more than .1 percent of the amounts made available to conduct research under sections 40119, 44504, 44505, 44507, 44511–44513, and 44912 of this title may be used by the Administrator to carry out this section.

(2) A limitation on amounts available for obligation by or for the committee does not apply to amounts made available to carry out this section.

§ 44509. Demonstration projects

The Secretary of Transportation may carry out under this chapter demonstration projects that the Secretary considers necessary for research and development activities under this chapter.

§ 44510. Airway science curriculum grants

(a) GENERAL AUTHORITY.—The Administrator of the Federal Aviation Administration may make competitive grant agreements with institutions of higher education having airway science curricula for the United States Government’s share of the allowable direct costs of the following categories of items to the extent that the items are in support of airway science curricula:

(1) the construction, purchase, or lease with an option to purchase, of buildings and associated facilities.

(2) instructional material and equipment.

(b) COST GUIDELINES.—The Administrator shall establish guidelines to determine the direct costs allowable under a grant to be made under this section. The Government’s share of the allowable cost of a project assisted by a grant under this section may not be more than 65 percent.

§ 44511. Aviation research grants

(a) GENERAL AUTHORITY.—The Administrator of the Federal Aviation Administration may make grants to institutions of higher education and nonprofit research organizations to conduct aviation research in areas the Administrator considers necessary for the long-term growth of civil aviation.

(b) APPLICATIONS.—An institution of higher education or nonprofit research organization interested in receiving a grant under
this section may submit an application to the Administrator. The application must be in the form and contain the information the Administrator requires.

(c) SOLICITATION, REVIEW, AND EVALUATION PROCESS.—The Administrator shall establish a solicitation, review, and evaluation process that ensures—

(1) providing grants under this section for proposals having adequate merit and relevancy to the mission of the Administration;

(2) a fair geographical distribution of grants under this section; and

(3) the inclusion of historically black institutions of higher education and other minority nonprofit research organizations for grant consideration under this section.

(d) RECORDS.—Each person receiving a grant under this section shall maintain records that the Administrator requires as being necessary to facilitate an effective audit and evaluation of the use of money provided under the grant.

(e) ANNUAL REPORT.—The Administrator shall submit an annual report to the Committee on Science of the House of Representatives and the Committee on Commerce, Science, and Transportation of the Senate on carrying out this section.

§ 44512. Catastrophic failure prevention research grants

(a) GENERAL AUTHORITY.—The Administrator of the Federal Aviation Administration may make grants to institutions of higher education and nonprofit research organizations—

(1) to conduct aviation research related to the development of technologies and methods to assess the risk of, and prevent, defects, failures, and malfunctions of products, parts, processes, and articles manufactured for use in aircraft, aircraft engines, propellers, and appliances that could result in a catastrophic failure of an aircraft; and

(2) to establish centers of excellence for continuing the research.

(b) SOLICITATION, APPLICATION, REVIEW, AND EVALUATION PROCESS.—The Administrator shall establish a solicitation, application, review, and evaluation process that ensures providing grants under this section for proposals having adequate merit and relevancy to the research described in subsection (a) of this section.

§ 44513. Regional centers of air transportation excellence

(a) GENERAL AUTHORITY.—The Administrator of the Federal Aviation Administration may make grants to institutions of higher education to establish and operate regional centers of air transportation excellence. The locations shall be distributed in a geographically fair way.

(b) RESPONSIBILITIES.—(1) The responsibilities of each center established under this section shall include—

(A) conducting research on—

(i) airspace and airport planning and design;

(ii) airport capacity enhancement techniques;

(iii) human performance in the air transportation environment;

(iv) aviation safety and security;
(v) the supply of trained air transportation personnel, including pilots and mechanics; and
(vi) other aviation issues related to developing and maintaining a safe and efficient air transportation system; and
(B) interpreting, publishing, and disseminating the results of the research.
(2) In conducting research described in paragraph (1)(A) of this subsection, each center may make contracts with nonprofit research organizations and other appropriate persons.
(c) APPLICATIONS.—An institution of higher education interested in receiving a grant under this section may submit an application to the Administrator. The application must be in the form and contain the information that the Administrator requires by regulation.
(d) SELECTION CRITERIA.—The Administrator shall select recipients of grants under this section on the basis of the following criteria:
(1) the extent to which the needs of the State in which the applicant is located are representative of the needs of the region for improved air transportation services and facilities.
(2) the demonstrated research and extension resources available to the applicant to carry out this section.
(3) the ability of the applicant to provide leadership in making national and regional contributions to the solution of both long-range and immediate air transportation problems.
(4) the extent to which the applicant has an established air transportation program.
(5) the demonstrated ability of the applicant to disseminate results of air transportation research and educational programs through a statewide or regionwide continuing education program.
(6) the projects the applicant proposes to carry out under the grant.
(e) EXPENDITURE AGREEMENTS.—A grant may be made under this section in a fiscal year only if the recipient makes an agreement with the Administrator that the Administrator requires to ensure that the recipient will maintain its total expenditures from all other sources for establishing and operating the center and related research activities at a level at least equal to the average level of those expenditures in the 2 fiscal years of the recipient occurring immediately before November 5, 1990.
(f) GOVERNMENT’S SHARE OF COSTS.—The United States Government’s share of a grant under this section is 50 percent of the costs of establishing and operating the center and related research activities that the grant recipient carries out.
(g) ALLOCATING AMOUNTS.—The Administrator shall allocate amounts made available to carry out this section in a geographically fair way.
§ 44514. Flight service stations
(a) HOURS OF OPERATION.—(1) The Secretary of Transportation may close, or reduce the hours of operation of, a flight service station in an area only if the service provided in the area after the closing or during the hours the station is not in operation is pro-
Sec. 44515    SUBTITLE VII OF TITLE 49, U.S.C.  142

vided by an automated flight service station with at least model 1

(2) The Secretary shall reopen a flight service station closed

after March 24, 1987, but before July 15, 1987, as soon as prac-

ticable if the service in the area in which the station is located has

not been provided since the closing by an automatic flight service

station with at least model 1 equipment. The hours of operation for

the reopened station shall be the same as were the hours of oper-

ation for the station on March 25, 1987. After reopening the sta-

tion, the Secretary may close, or reduce the hours of operation of,

the station only as provided in paragraph (1) of this subsection.

(b) MANNED AUXILIARY STATIONS.—The Secretary and the Ad-

ministrator of the Federal Aviation Administration shall establish

a system of manned auxiliary flight service stations. The manned

auxiliary flight service stations shall supplement the services of the

planned consolidation to 61 automated flight service stations under

the flight service station modernization program. A manned auxil-

iary flight service station shall be located in an area of unique

weather or operational conditions that are critical to the safety of

flight.

§ 44515. Advanced training facilities for maintenance tech-

nicians for air carrier aircraft

(a) GENERAL AUTHORITY.—The Administrator of the Federal

Aviation Administration may make grants to not more than 4 voca-

tional technical educational institutions to acquire or construct fa-

cilities to be used for the advanced training of maintenance techni-

icians for air carrier aircraft.

(b) ELIGIBILITY.—The Administrator may make a grant under

this section to a vocational technical educational institution only if

the institution has a training curriculum that prepares aircraft

maintenance technicians who hold airframe and power plant cer-

tificates under subpart D of part 65 of title 14, Code of Federal

Regulations, to maintain, without direct supervision, air carrier

aircraft.

(c) LIMITATION.—A vocational technical educational institution

may not receive more than a total of $5,000,000 in grants under

this section.

§ 44516. Human factors program

(a) HUMAN FACTORS TRAINING.—

(1) AIR TRAFFIC CONTROLLERS.—The Administrator of the

Federal Aviation Administration shall—

(A) address the problems and concerns raised by the

National Research Council in its report “The Future of Air

Traffic Control” on air traffic control automation; and

(B) respond to the recommendations made by the Na-

tional Research Council.

(2) PILOTS AND FLIGHT CREWS.—The Administrator shall

work with representatives of the aviation industry and appro-

priate aviation programs associated with universities to de-

velop specific training curricula to address critical safety prob-

lems, including problems of pilots—
(A) in recovering from loss of control of an aircraft, including handling unusual attitudes and mechanical malfunctions;
(B) in deviating from standard operating procedures, including inappropriate responses to emergencies and hazardous weather;
(C) in awareness of altitude and location relative to terrain to prevent controlled flight into terrain; and
(D) in landing and approaches, including nonprecision approaches and go-around procedures.

(b) Test Program.—The Administrator shall establish a test program in cooperation with air carriers to use model Jeppesen approach plates or other similar tools to improve precision-like landing approaches for aircraft.

(c) Report.—Not later than 1 year after the date of enactment of this section, the Administrator shall transmit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives a report on the status of the Administration’s efforts to encourage the adoption and implementation of advanced qualification programs for air carriers under this section.

(d) Advanced Qualification Program Defined.—In this section, the term “advanced qualification program” means an alternative method for qualifying, training, certifying, and ensuring the competency of flight crews and other commercial aviation operations personnel subject to the training and evaluation requirements of parts 121 and 135 of title 14, Code of Federal Regulations.

CHAPTER 447—SAFETY REGULATION

Sec.
44701. General requirements.
44702. Issuance of certificates.
44703. Airman certificates.
44704. Type certificates, production certificates, and airworthiness certificates.
44705. Air carrier operating certificates.
44706. Airport operating certificates.
44707. Examining and rating air agencies.
44708. Inspecting and rating air navigation facilities.
44709. Amendments, modifications, suspensions, and revocations of certificates.
44710. Revocations of airman certificates for controlled substance violations.
44711. Prohibitions and exemption.
44712. Emergency locator transmitters.
44713. Inspection and maintenance.
44714. Aviation fuel standards.
44715. Controlling aircraft noise and sonic boom.
44716. Collision avoidance systems.
44717. Aging aircraft.
44718. Structures interfering with air commerce.
44719. Standards for navigational aids.
44720. Meteorological services.
44721. Aeronautical charts and related products and services.
44722. Aircraft operations in winter conditions.
44723. Annual report.
44724. Manipulation of flight controls.
44725. Life-limited aircraft parts.
44726. Denial and revocation of certificate for counterfeit parts violations.
§ 44701. General requirements

(a) Promoting Safety.—The Administrator of the Federal Aviation Administration shall promote safe flight of civil aircraft in air commerce by prescribing—

(1) minimum standards required in the interest of safety for appliances and for the design, material, construction, quality of work, and performance of aircraft, aircraft engines, and propellers;

(2) regulations and minimum standards in the interest of safety for—

(A) inspecting, servicing, and overhauling aircraft, aircraft engines, propellers, and appliances;

(B) equipment and facilities for, and the timing and manner of, the inspecting, servicing, and overhauling; and

(C) a qualified private person, instead of an officer or employee of the Administration, to examine and report on the inspecting, servicing, and overhauling;

(3) regulations required in the interest of safety for the reserve supply of aircraft, aircraft engines, propellers, appliances, and aircraft fuel and oil, including the reserve supply of fuel and oil carried in flight;

(4) regulations in the interest of safety for the maximum hours or periods of service of airmen and other employees of air carriers; and

(5) regulations and minimum standards for other practices, methods, and procedure the Administrator finds necessary for safety in air commerce and national security.

(b) Prescribing Minimum Safety Standards.—The Administrator may prescribe minimum safety standards for—

(1) an air carrier to whom a certificate is issued under section 44705 of this title; and

(2) operating an airport serving any passenger operation of air carrier aircraft designed for at least 31 passenger seats.

(c) Reducing and Eliminating Accidents.—The Administrator shall carry out this chapter in a way that best tends to reduce or eliminate the possibility or recurrence of accidents in air transportation. However, the Administrator is not required to give preference either to air transportation or to other air commerce in carrying out this chapter.

(d) Considerations and Classification of Regulations and Standards.—When prescribing a regulation or standard under subsection (a) or (b) of this section or any of sections 44702–44716 of this title, the Administrator shall—

(1) consider—

(A) the duty of an air carrier to provide service with the highest possible degree of safety in the public interest; and

(B) differences between air transportation and other air commerce; and

(2) classify a regulation or standard appropriate to the differences between air transportation and other air commerce.

(e) Bilateral Exchanges of Safety Oversight Responsibilities.—
(1) IN GENERAL.—Notwithstanding the provisions of this chapter, the Administrator, pursuant to Article 83 bis of the Convention on International Civil Aviation and by a bilateral agreement with the aeronautical authorities of another country, may exchange with that country all or part of their respective functions and duties with respect to registered aircraft under the following articles of the Convention: Article 12 (Rules of the Air); Article 31 (Certificates of Airworthiness); or Article 32a (Licenses of Personnel).

(2) RELINQUISHMENT AND ACCEPTANCE OF RESPONSIBILITY.—The Administrator relinquishes responsibility with respect to the functions and duties transferred by the Administrator as specified in the bilateral agreement, under the Articles listed in paragraph (1) for United States-registered aircraft described in paragraph (4)(A) transferred abroad and accepts responsibility with respect to the functions and duties under those Articles for aircraft registered abroad and described in paragraph (4)(B) that are transferred to the United States.

(3) CONDITIONS.—The Administrator may predicate, in the agreement, the transfer of functions and duties under this subsection on any conditions the Administrator deems necessary and prudent, except that the Administrator may not transfer responsibilities for United States registered aircraft described in paragraph (4)(A) to a country that the Administrator determines is not in compliance with its obligations under international law for the safety oversight of civil aviation.

(4) REGISTERED AIRCRAFT DEFINED.—In this subsection, the term “registered aircraft” means—

(A) aircraft registered in the United States and operated pursuant to an agreement for the lease, charter, or interchange of the aircraft or any similar arrangement by an operator that has its principal place of business or, if it has no such place of business, its permanent residence in another country; and

(B) aircraft registered in a foreign country and operated under an agreement for the lease, charter, or interchange of the aircraft or any similar arrangement by an operator that has its principal place of business or, if it has no such place of business, its permanent residence in the United States.

(f) EXEMPTIONS.—The Administrator may grant an exemption from a requirement of a regulation prescribed under subsection (a) or (b) of this section or any of sections 44702–44716 of this title if the Administrator finds the exemption is in the public interest.

§ 44702. Issuance of certificates

(a) GENERAL AUTHORITY AND APPLICATIONS.—The Administrator of the Federal Aviation Administration may issue airman certificates, type certificates, production certificates, airworthiness certificates, air carrier operating certificates, airport operating certificates, air agency certificates, and air navigation facility certificates under this chapter. An application for a certificate must—

(1) be under oath when the Administrator requires; and
(2) be in the form, contain information, and be filed and served in the way the Administrator prescribes.

(b) CONSIDERATIONS.—When issuing a certificate under this chapter, the Administrator shall—
(1) consider—
(A) the duty of an air carrier to provide service with the highest possible degree of safety in the public interest; and
(B) differences between air transportation and other air commerce; and
(2) classify a certificate according to the differences between air transportation and other air commerce.

(c) PRIOR CERTIFICATION.—The Administrator may authorize an aircraft, aircraft engine, propeller, or appliance for which a certificate has been issued authorizing the use of the aircraft, aircraft engine, propeller, or appliance in air transportation to be used in air commerce without another certificate being issued.

(d) DELEGATION.—(1) Subject to regulations, supervision, and review the Administrator may prescribe, the Administrator may delegate to a qualified private person, or to an employee under the supervision of that person, a matter related to—
(A) the examination, testing, and inspection necessary to issue a certificate under this chapter; and
(B) issuing the certificate.
(2) The Administrator may rescind a delegation under this subsection at any time for any reason the Administrator considers appropriate.
(3) A person affected by an action of a private person under this subsection may apply for reconsideration of the action by the Administrator. On the Administrator’s own initiative, the Administrator may reconsider the action of a private person at any time. If the Administrator decides on reconsideration that the action is unreasonable or unwarranted, the Administrator shall change, modify, or reverse the action. If the Administrator decides the action is warranted, the Administrator shall affirm the action.

§ 44703. Airman certificates

(a) GENERAL.—The Administrator of the Federal Aviation Administration shall issue an airman certificate to an individual when the Administrator finds, after investigation, that the individual is qualified for, and physically able to perform the duties related to, the position to be authorized by the certificate.

(b) CONTENTS.—(1) An airman certificate shall—
(A) be numbered and recorded by the Administrator of the Federal Aviation Administration;
(B) contain the name, address, and description of the individual to whom the certificate is issued;
(C) contain terms the Administrator decides are necessary to ensure safety in air commerce, including terms on the duration of the certificate, periodic or special examinations, and tests of physical fitness;
(D) specify the capacity in which the holder of the certificate may serve as an airman with respect to an aircraft; and
(E) designate the class the certificate covers.
(2) A certificate issued to a pilot serving in scheduled air transportation shall have the designation “airline transport pilot” of the appropriate class.

(c) PUBLIC INFORMATION.—

(1) IN GENERAL.—Subject to paragraph (2) and notwithstanding any other provision of law, the information contained in the records of contents of any airman certificate issued under this section that is limited to an airman’s name, address, and ratings held shall be made available to the public after the 120th day following the date of the enactment of the Wendell H. Ford Aviation Investment and Reform Act for the 21st Century.

(2) OPPORTUNITY TO WITHHOLD INFORMATION.—Before making any information concerning an airman available to the public under paragraph (1), the airman shall be given an opportunity to elect that the information not be made available to the public.

(3) DEVELOPMENT AND IMPLEMENTATION OF PROGRAM.—Not later than 60 days after the date of the enactment of the Wendell H. Ford Aviation Investment and Reform Act for the 21st Century, the Administrator shall develop and implement, in cooperation with representatives of the aviation industry, a one-time written notification to airmen to set forth the implications of making information concerning an airman available to the public under paragraph (1) and to carry out paragraph (2). The Administrator shall also provide such written notification to each individual who becomes an airman after such date of enactment.

(d) APPEALS.—(1) An individual whose application for the issuance or renewal of an airman certificate has been denied may appeal the denial to the National Transportation Safety Board, except if the individual holds a certificate that—

(A) is suspended at the time of denial; or

(B) was revoked within one year from the date of the denial.

(2) The Board shall conduct a hearing on the appeal at a place convenient to the place of residence or employment of the applicant. The Board is not bound by findings of fact of the Administrator of the Federal Aviation Administration but is bound by all validly adopted interpretations of laws and regulations the Administrator carries out unless the Board finds an interpretation is arbitrary, capricious, or otherwise not according to law. At the end of the hearing, the Board shall decide whether the individual meets the applicable regulations and standards. The Administrator is bound by that decision.

(e) RESTRICTIONS AND PROHIBITIONS.—The Administrator of the Federal Aviation Administration may—

(1) restrict or prohibit issuing an airman certificate to an alien; or

(2) make issuing the certificate to an alien dependent on a reciprocal agreement with the government of a foreign country.

(f) CONTROLLED SUBSTANCE VIOLATIONS.—The Administrator of the Federal Aviation Administration may not issue an airman
Sec. 44703 SUBTITLE VII OF TITLE 49, U.S.C.

148

certificate to an individual whose certificate is revoked under section 44710 of this title except—
(1) when the Administrator decides that issuing the certificate will facilitate law enforcement efforts; and
(2) as provided in section 44710(e)(2) of this title.

(g) MODIFICATIONS IN SYSTEM.—(1) The Administrator of the Federal Aviation Administration shall make modifications in the system for issuing airman certificates necessary to make the system more effective in serving the needs of airmen and officials responsible for enforcing laws related to the regulation of controlled substances (as defined in section 102 of the Comprehensive Drug Abuse Prevention and Control Act of 1970 (21 U.S.C. 802)) and related to combating acts of terrorism. The modifications shall ensure positive and verifiable identification of each individual applying for or holding a certificate and shall address at least each of the following deficiencies in, and abuses of, the existing system:
(A) the use of fictitious names and addresses by applicants for those certificates.
(B) the use of stolen or fraudulent identification in applying for those certificates.
(C) the use by an applicant of a post office box or "mail drop" as a return address to evade identification of the applicant's address.
(D) the use of counterfeit and stolen airman certificates by pilots.
(E) the absence of information about physical characteristics of holders of those certificates.
(2) The Administrator of the Federal Aviation Administration shall prescribe regulations to carry out paragraph (1) of this subsection and provide a written explanation of how the regulations address each of the deficiencies and abuses described in paragraph (1). In prescribing the regulations, the Administrator of the Federal Aviation Administration shall consult with the Administrator of Drug Enforcement, the Commissioner of Customs, other law enforcement officials of the United States Government, representatives of State and local law enforcement officials, representatives of the general aviation aircraft industry, representatives of users of general aviation aircraft, and other interested persons.
(3) For purposes of this section, the term "acts of terrorism" means an activity that involves a violent act or an act dangerous to human life that is a violation of the criminal laws of the United States or of any State, or that would be a criminal violation if committed within the jurisdiction of the United States or of any State, and appears to be intended to intimidate or coerce a civilian population to influence the policy of a government by intimidation or coercion or to affect the conduct of a government by assassination or kidnapping.
(4) The Administrator is authorized and directed to work with State and local authorities, and other Federal agencies, to assist in the identification of individuals applying for or holding airmen certificates.

(h) RECORDS OF EMPLOYMENT OF PILOT APPLICANTS.—
(1) IN GENERAL.—Subject to paragraph (14), before allowing an individual to begin service as a pilot, an air carrier shall request and receive the following information:
(A) FAA RECORDS.—From the Administrator of the Federal Aviation Administration, records pertaining to the individual that are maintained by the Administrator concerning—

(i) current airman certificates (including airman medical certificates) and associated type ratings, including any limitations to those certificates and ratings; and

(ii) summaries of legal enforcement actions resulting in a finding by the Administrator of a violation of this title or a regulation prescribed or order issued under this title that was not subsequently overturned.

(B) AIR CARRIER AND OTHER RECORDS.—From any air carrier or other person (except a branch of the United States Armed Forces, the National Guard, or a reserve component of the United States Armed Forces) that has employed the individual as a pilot of a civil or public aircraft at any time during the 5-year period preceding the date of the employment application of the individual, or from the trustee in bankruptcy for such air carrier or person—

(i) records pertaining to the individual that are maintained by an air carrier (other than records relating to flight time, duty time, or rest time) under regulations set forth in—

(I) section 121.683 of title 14, Code of Federal Regulations;

(II) paragraph (A) of section VI, appendix I, part 121 of such title;

(III) paragraph (A) of section IV, appendix J, part 121 of such title;

(IV) section 125.401 of such title; and

(V) section 135.63(a)(4) of such title; and

(ii) other records pertaining to the individual's performance as a pilot that are maintained by the air carrier or person concerning—

(I) the training, qualifications, proficiency, or professional competence of the individual, including comments and evaluations made by a check airman designated in accordance with section 121.411, 125.295, or 135.337 of such title;

(II) any disciplinary action taken with respect to the individual that was not subsequently overturned; and

(III) any release from employment or resignation, termination, or disqualification with respect to employment.

(C) NATIONAL DRIVER REGISTER RECORDS.—In accordance with section 30305(b)(8) of this title, from the chief driver licensing official of a State, information concerning the motor vehicle driving record of the individual.

(2) WRITTEN CONSENT; RELEASE FROM LIABILITY.—An air carrier making a request for records under paragraph (1)—
(A) shall be required to obtain written consent to the
release of those records from the individual that is the
subject of the records requested; and

(B) may, notwithstanding any other provision of law or
agreement to the contrary, require the individual who is
the subject of the records to request to execute a release
from liability for any claim arising from the furnishing of
such records to or the use of such records by such air car-
rier (other than a claim arising from furnishing information
known to be false and maintained in violation of a
criminal statute).

(3) 5-YEAR REPORTING PERIOD.—A person shall not furnish
a record in response to a request made under paragraph (1) if
the record was entered more than 5 years before the date of
the request, unless the information concerns a revocation or
suspension of an airman certificate or motor vehicle license
that is in effect on the date of the request.

(4) REQUIREMENT TO MAINTAIN RECORDS.—The Adminis-
trator and air carriers shall maintain pilot records described in
paragraphs (1)(A) and (1)(B) for a period of at least 5 years.

(5) RECEIPT OF CONSENT; PROVISION OF INFORMATION.—A
person shall not furnish a record in response to a request made
under paragraph (1) without first obtaining a copy of the writ-
ten consent of the individual who is the subject of the records
requested; except that, for purposes of paragraph (15), the Ad-
ministrator may allow an individual designated by the Admin-
istrator to accept and maintain written consent on behalf of
the Administrator for records requested under paragraph
(1)(A). A person who receives a request for records under this
subsection shall furnish a copy of all of such requested records
maintained by the person not later than 30 days after receiv-
ing the request.

(6) RIGHT TO RECEIVE NOTICE AND COPY OF ANY RECORD
FURNISHED.—A person who receives a request for records
under paragraph (1) shall provide to the individual who is the
subject of the records—

(A) on or before the 20th day following the date of re-
cipt of the request, written notice of the request and of
the individual’s right to receive a copy of such records; and

(B) in accordance with paragraph (10), a copy of such
records, if requested by the individual.

(7) REASONABLE CHARGES FOR PROCESSING REQUESTS AND
FURNISHING COPIES.—A person who receives a request under
paragraph (1) or (6) may establish a reasonable charge for the
cost of processing the request and furnishing copies of the re-
quested records.

(8) STANDARD FORMS.—The Administrator shall promulgate—

(A) standard forms that may be used by an air carrier
to request records under paragraph (1); and

(B) standard forms that may be used by an air carrier
to—

(i) obtain the written consent of the individual
who is the subject of a request under paragraph (1); and

December 5, 2001
(ii) inform the individual of—
   (I) the request; and
   (II) the individual right of that individual to receive a copy of any records furnished in response to the request.

(9) RIGHT TO CORRECT INACCURACIES.—An air carrier that maintains or requests and receives the records of an individual under paragraph (1) shall provide the individual with a reasonable opportunity to submit written comments to correct any inaccuracies contained in the records before making a final hiring decision with respect to the individual.

(10) RIGHT OF PILOT TO REVIEW CERTAIN RECORDS.—Notwithstanding any other provision of law or agreement, an air carrier shall, upon written request from a pilot who is or has been employed by such carrier, make available, within a reasonable time, but not later than 30 days after the date of the request, to the pilot for review, any and all employment records referred to in paragraph (1)(B) (i) or (ii) pertaining to the employment of the pilot.

(11) PRIVACY PROTECTIONS.—An air carrier that receives the records of an individual under paragraph (1) may use such records only to assess the qualifications of the individual in deciding whether or not to hire the individual as a pilot. The air carrier shall take such actions as may be necessary to protect the privacy of the pilot and the confidentiality of the records, including ensuring that information contained in the records is not divulged to any individual that is not directly involved in the hiring decision.

(12) PERIODIC REVIEW.—Not later than 18 months after the date of the enactment of the Pilot Records Improvement Act of 1996, and at least once every 3 years thereafter, the Administrator shall transmit to Congress a statement that contains, taking into account recent developments in the aviation industry—

(A) recommendations by the Administrator concerning proposed changes to Federal Aviation Administration records, air carrier records, and other records required to be furnished under subparagraphs (A) and (B) of paragraph (1); or

(B) reasons why the Administrator does not recommend any proposed changes to the records referred to in subparagraph (A).

(13) REGULATIONS.—The Administrator shall prescribe such regulations as may be necessary—

(A) to protect—
   (i) the personal privacy of any individual whose records are requested under paragraph (1) and disseminated under paragraph (15); and
   (ii) the confidentiality of those records;

(B) to preclude the further dissemination of records received under paragraph (1) by the person who requested those records; and

(C) to ensure prompt compliance with any request made under paragraph (1).

(14) SPECIAL RULES WITH RESPECT TO CERTAIN PILOTS.—
Subtitle VII of Title 49, U.S.C.

1. (A) Pilots of certain small aircraft.—Notwithstanding paragraph (1), an air carrier, before receiving information requested about an individual under paragraph (1), may allow the individual to begin service for a period not to exceed 90 days as a pilot of an aircraft with a maximum payload capacity (as defined in section 119.3 of title 14, Code of Federal Regulations) of 7,500 pounds or less, or a helicopter, on a flight that is not a scheduled operation (as defined in such section). Before the end of the 90-day period, the air carrier shall obtain and evaluate such information. The contract between the carrier and the individual shall contain a term that provides that the continuation of the individual’s employment, after the last day of the 90-day period, depends on a satisfactory evaluation.

(B) Good faith exception.—Notwithstanding paragraph (1), an air carrier, without obtaining information about an individual under paragraph (1)(B) from an air carrier or other person that no longer exists or from a foreign government or entity that employed the individual, may allow the individual to begin service as a pilot if the air carrier required to request the information has made a documented good faith attempt to obtain such information.

15. Electronic access to FAA records.—For the purpose of increasing timely and efficient access to Federal Aviation Administration records described in paragraph (1), the Administrator may allow, under terms established by the Administrator, an individual designated by the air carrier to have electronic access to a specified database containing information about such records. The terms shall limit such access to instances in which information in the database is required by the designated individual in making a hiring decision concerning a pilot applicant and shall require that the designated individual provide assurances satisfactory to the Administrator that information obtained using such access will not be used for any purpose other than making the hiring decision.

(i) Limitation on liability; Preemption of State law.—

(1) Limitation on liability.—No action or proceeding may be brought by or on behalf of an individual who has applied for or is seeking a position with an air carrier as a pilot and who has signed a release from liability, as provided for under paragraph (2), against—

(A) the air carrier requesting the records of that individual under subsection (h)(1);

(B) a person who has complied with such request;

(C) a person who has entered information contained in the individual’s records; or

(D) an agent or employee of a person described in subparagraph (A) or (B);

in the nature of an action for defamation, invasion of privacy, negligence, interference with contract, or otherwise, or under any Federal or State law with respect to the furnishing or use of such records in accordance with subsection (h).

(2) Preemption.—No State or political subdivision thereof may enact, prescribe, issue, continue in effect, or enforce any
law (including any regulation, standard, or other provision having the force and effect of law) that prohibits, penalizes, or imposes liability for furnishing or using records in accordance with subsection (h).

(3) Provision of knowingly false information.—Paragraphs (1) and (2) shall not apply with respect to a person who furnishes information in response to a request made under subsection (h)(1), that—

(A) the person knows is false; and
(B) was maintained in violation of a criminal statute of the United States.

(j) Limitation on statutory construction.—Nothing in subsection (h) shall be construed as precluding the availability of the records of a pilot in an investigation or other proceeding concerning an accident or incident conducted by the Administrator, the National Transportation Safety Board, or a court.

§ 44704. Type certificates, production certificates, and airworthiness certificates

(a) Type certificates. — (1) The Administrator of the Federal Aviation Administration shall issue a type certificate for an aircraft, aircraft engine, or propeller, or for an appliance specified under paragraph (2)(A) of this subsection when the Administrator finds that the aircraft, aircraft engine, propeller, or appliance is properly designed and manufactured, performs properly, and meets the regulations and minimum standards prescribed under section 44701(a) of this title. On receiving an application for a type certificate, the Administrator shall investigate the application and may conduct a hearing. The Administrator shall make, or require the applicant to make, tests the Administrator considers necessary in the interest of safety.

(2) The Administrator may—

(A) specify in regulations those appliances that reasonably require a type certificate in the interest of safety;
(B) include in a type certificate terms required in the interest of safety; and
(C) record on the certificate a numerical specification of the essential factors related to the performance of the aircraft, aircraft engine, or propeller for which the certificate is issued.

(b) Supplemental Type Certificates. —

(1) Issuance. — The Administrator may issue a type certificate designated as a supplemental type certificate for a change to an aircraft, aircraft engine, propeller, or appliance.

(2) Contents. — A supplemental type certificate issued under paragraph (1) shall consist of the change to the aircraft, aircraft engine, propeller, or appliance with respect to the previously issued type certificate for the aircraft, aircraft engine, propeller, or appliance.

(3) Requirement. — If the holder of a supplemental type certificate agrees to permit another person to use the certificate to modify an aircraft, aircraft engine, propeller, or appliance, the holder shall provide the other person with written evidence, in a form acceptable to the Administrator, of that agreement. A person may change an aircraft, aircraft engine, propeller, or appliance based on a supplemental type certificate.
only if the person requesting the change is the holder of the supplemental type certificate or has permission from the holder to make the change.

(c) PRODUCTION CERTIFICATES.—The Administrator shall issue a production certificate authorizing the production of a duplicate of an aircraft, aircraft engine, propeller, or appliance for which a type certificate has been issued when the Administrator finds the duplicate will conform to the certificate. On receiving an application, the Administrator shall inspect, and may require testing of, a duplicate to ensure that it conforms to the requirements of the certificate. The Administrator may include in a production certificate terms required in the interest of safety.

(d) AIRWORTHINESS CERTIFICATES.—(1) The registered owner of an aircraft may apply to the Administrator for an airworthiness certificate for the aircraft. The Administrator shall issue an airworthiness certificate when the Administrator finds that the aircraft conforms to its type certificate and, after inspection, is in condition for safe operation. The Administrator shall register each airworthiness certificate and may include appropriate information in the certificate. The certificate number or other individual designation the Administrator requires shall be displayed on the aircraft. The Administrator may include in an airworthiness certificate terms required in the interest of safety.

(2) A person applying for the issuance or renewal of an airworthiness certificate for an aircraft for which ownership has not been recorded under section 44107 or 44110 of this title must submit with the application information related to the ownership of the aircraft the Administrator decides is necessary to identify each person having a property interest in the aircraft and the kind and extent of the interest.

§ 44705. Air carrier operating certificates

The Administrator of the Federal Aviation Administration shall issue an air carrier operating certificate to a person desiring to operate as an air carrier when the Administrator finds, after investigation, that the person properly and adequately is equipped and able to operate safely under this part and regulations and standards prescribed under this part. An air carrier operating certificate shall—

(1) contain terms necessary to ensure safety in air transportation; and

(2) specify the places to and from which, and the airways of the United States over which, a person may operate as an air carrier.

§ 44706. Airport operating certificates

(a) GENERAL.—The Administrator of the Federal Aviation Administration shall issue an airport operating certificate to a person desiring to operate an airport—

(1) that serves an air carrier operating aircraft designed for at least 31 passenger seats;

(2) that is not located in the State of Alaska and serves any scheduled passenger operation of an air carrier operating aircraft designed for more than 9 passenger seats but less than 31 passenger seats; and
(3) that the Administrator requires to have a certificate; if the Administrator finds, after investigation, that the person properly and adequately is equipped and able to operate safely under this part and regulations and standards prescribed under this part.

(b) Terms.—An airport operating certificate issued under this section shall contain terms necessary to ensure safety in air transportation. Unless the Administrator decides that it is not in the public interest, the terms shall include conditions related to—

(1) operating and maintaining adequate safety equipment, including firefighting and rescue equipment capable of rapid access to any part of the airport used for landing, takeoff, or surface maneuvering of an aircraft; and

(2) friction treatment for primary and secondary runways that the Secretary of Transportation decides is necessary.

(c) Exemptions.—The Administrator may exempt from the requirements of this section, related to firefighting and rescue equipment, an operator of an airport described in subsection (a) of this section having less than .25 percent of the total number of passenger boardings each year at all airports described in subsection (a) when the Administrator decides that the requirements are or would be unreasonably costly, burdensome, or impractical.

(d) Commuter Airports.—In developing the terms required by subsection (b) for airports covered by subsection (a)(2), the Administrator shall identify and consider a reasonable number of regulatory alternatives and select from such alternatives the least costly, most cost-effective or the least burdensome alternative that will provide comparable safety at airports described in subsections (a)(1) and (a)(2).

(e) Effective Date.—Any regulation establishing the terms required by subsection (b) for airports covered by subsection (a)(2) shall not take effect until such regulation, and a report on the economic impact of the regulation on air service to the airports covered by the rule, has been submitted to Congress and 120 days have elapsed following the date of such submission.

(f) Limitation on Statutory Construction.—Nothing in this title may be construed as requiring a person to obtain an airport operating certificate if such person does not desire to operate an airport described in subsection (a).

§ 44707. Examining and rating air agencies

The Administrator of the Federal Aviation Administration may examine and rate the following air agencies:

(1) civilian schools giving instruction in flying or repairing, altering, and maintaining aircraft, aircraft engines, propellers, and appliances, on the adequacy of instruction, the suitability and airworthiness of equipment, and the competency of instructors.

(2) repair stations and shops that repair, alter, and maintain aircraft, aircraft engines, propellers, and appliances, on the adequacy and suitability of the equipment, facilities, and materials for, and methods of, repair and overhaul, and the competency of the individuals doing the work or giving instruction in the work.

(3) other air agencies the Administrator decides are necessary in the public interest.
§ 44708. Inspecting and rating air navigation facilities

The Administrator of the Federal Aviation Administration may inspect, classify, and rate an air navigation facility available for the use of civil aircraft on the suitability of the facility for that use.

§ 44709. Amendments, modifications, suspensions, and revocations of certificates

(a) Reinspection and reexamination.—The Administrator of the Federal Aviation Administration may reinspect at any time a civil aircraft, aircraft engine, propeller, appliance, air navigation facility, or air agency, or reexamine an airman holding a certificate issued under section 44703 of this title.

(b) Actions of the Administrator.—The Administrator may issue an order amending, modifying, suspending, or revoking—

(1) any part of a certificate issued under this chapter if—

(A) the Administrator decides after conducting a reinspection, reexamination, or other investigation that safety in air commerce or air transportation and the public interest require that action; or

(B) the holder of the certificate has violated an aircraft noise or sonic boom standard or regulation prescribed under section 44715(a) of this title; and

(2) an airman certificate when the holder of the certificate is convicted of violating section 15(a) of the Fish and Wildlife Act of 1956 (16 U.S.C. 742j–1(a)).

(c) Advice to certificate holders and opportunity to answer.—Before acting under subsection (b) of this section, the Administrator shall advise the holder of the certificate of the charges or other reasons on which the Administrator relies for the proposed action. Except in an emergency, the Administrator shall provide the holder an opportunity to answer the charges and be heard why the certificate should not be amended, modified, suspended, or revoked.

(d) Appeals.—(1) A person adversely affected by an order of the Administrator under this section may appeal the order to the National Transportation Safety Board. After notice and an opportunity for a hearing, the Board may amend, modify, or reverse the order when the Board finds—

(A) if the order was issued under subsection (b)(1)(A) of this section, that safety in air commerce or air transportation and the public interest do not require affirmation of the order; or

(B) if the order was issued under subsection (b)(1)(B) of this section—

(i) that control or abatement of aircraft noise or sonic boom and the public health and welfare do not require affirmation of the order; or

(ii) the order, as it is related to a violation of aircraft noise or sonic boom standards and regulations, is not consistent with safety in air commerce or air transportation.

(2) The Board may modify a suspension or revocation of a certificate to imposition of a civil penalty.

(3) When conducting a hearing under this subsection, the Board is not bound by findings of fact of the Administrator but is
bound by all validly adopted interpretations of laws and regulations the Administrator carries out and of written agency policy guidance available to the public related to sanctions to be imposed under this section unless the Board finds an interpretation is arbitrary, capricious, or otherwise not according to law.

(e) Effectiveness of Orders Pending Appeal.—

(1) In general.—When a person files an appeal with the Board under subsection (d), the order of the Administrator is stayed.

(2) Exception.—Notwithstanding paragraph (1), the order of the Administrator is effective immediately if the Administrator advises the Board that an emergency exists and safety in air commerce or air transportation requires the order to be effective immediately.

(3) Review of Emergency Order.—A person affected by the immediate effectiveness of the Administrator’s order under paragraph (2) may petition for a review by the Board, under procedures promulgated by the Board, of the Administrator’s determination that an emergency exists. Any such review shall be requested not later than 48 hours after the order is received by the person. If the Board finds that an emergency does not exist that requires the immediate application of the order in the interest of safety in air commerce or air transportation, the order shall be stayed, notwithstanding paragraph (2). The Board shall dispose of a review request under this paragraph not later than 5 days after the date on which the request is filed.

(4) Final Disposition.—The Board shall make a final disposition of an appeal under subsection (d) not later than 60 days after the date on which the appeal is filed.

(f) Judicial Review.—A person substantially affected by an order of the Board under this section, or the Administrator when the Administrator decides that an order of the Board under this section will have a significant adverse impact on carrying out this part, may obtain judicial review of the order under section 46110 of this title. The Administrator shall be made a party to the judicial review proceedings. Findings of fact of the Board are conclusive if supported by substantial evidence.

§ 44710. Revocations of airman certificates for controlled substance violations

(a) Definition.—In this section, “controlled substance” has the same meaning given that term in section 102 of the Comprehensive Drug Abuse Prevention and Control Act of 1970 (21 U.S.C. 802).

(b) Revocation.—(1) The Administrator of the Federal Aviation Administration shall issue an order revoking an airman certificate issued an individual under section 44703 of this title after the individual is convicted, under a law of the United States or a State related to a controlled substance (except a law related to simple possession of a controlled substance), of an offense punishable by death or imprisonment for more than one year if the Administrator finds that—

(A) an aircraft was used to commit, or facilitate the commission of, the offense; and
(B) the individual served as an airman, or was on the aircraft, in connection with committing, or facilitating the commission of, the offense.

(2) The Administrator shall issue an order revoking an airman certificate issued an individual under section 44703 of this title if the Administrator finds that—

(A) the individual knowingly carried out an activity punishable, under a law of the United States or a State related to a controlled substance (except a law related to simple possession of a controlled substance), by death or imprisonment for more than one year;

(B) an aircraft was used to carry out or facilitate the activity; and

(C) the individual served as an airman, or was on the aircraft, in connection with carrying out, or facilitating the carrying out of, the activity.

(3) The Administrator has no authority under paragraph (1) of this subsection to review whether an airman violated a law of the United States or a State related to a controlled substance.

(c) ADVICE TO HOLDERS AND OPPORTUNITY TO ANSWER.—Before the Administrator revokes a certificate under subsection (b) of this section, the Administrator must—

(1) advise the holder of the certificate of the charges or reasons on which the Administrator relies for the proposed revocation; and

(2) provide the holder of the certificate an opportunity to answer the charges and be heard why the certificate should not be revoked.

(d) APPEALS.—(1) An individual whose certificate is revoked by the Administrator under subsection (b) of this section may appeal the revocation order to the National Transportation Safety Board. The Board shall affirm or reverse the order after providing notice and an opportunity for a hearing on the record. When conducting the hearing, the Board is not bound by findings of fact of the Administrator but shall be bound by all validly adopted interpretations of laws and regulations the Administrator carries out and of written agency policy guidance available to the public related to sanctions to be imposed under this section unless the Board finds an interpretation is arbitrary, capricious, or otherwise not according to law.

(2) When an individual files an appeal with the Board under this subsection, the order of the Administrator revoking the certificate is stayed. However, if the Administrator advises the Board that safety in air transportation or air commerce requires the immediate effectiveness of the order—

(A) the order remains effective; and

(B) the Board shall make a final disposition of the appeal not later than 60 days after the Administrator so advises the Board.

(3) An individual substantially affected by an order of the Board under this subsection, or the Administrator when the Administrator decides that an order of the Board will have a significant adverse effect on carrying out this part, may obtain judicial review of the order under section 46110 of this title. The Administrator shall be made a party to the judicial review proceedings.
Findings of fact of the Board are conclusive if supported by substantial evidence.

(e) ACQUITAL.—(1) The Administrator may not revoke, and the Board may not affirm a revocation of, an airman certificate under subsection (b)(2) of this section on the basis of an activity described in subsection (b)(2)(A) if the holder of the certificate is acquitted of all charges related to a controlled substance in an indictment or information arising from the activity.

(2) If the Administrator has revoked an airman certificate under this section because of an activity described in subsection (b)(2)(A) of this section, the Administrator shall reissue a certificate to the individual if—

(A) the individual otherwise satisfies the requirements for a certificate under section 44703 of this title; and

(B)(i) the individual subsequently is acquitted of all charges related to a controlled substance in an indictment or information arising from the activity; or

(ii) the conviction on which a revocation under subsection (b)(1) of this section is based is reversed.

(f) WAIVERS.—The Administrator may waive the requirement of subsection (b) of this section that an airman certificate of an individual be revoked if—

(1) a law enforcement official of the United States Government or of a State requests a waiver; and

(2) the Administrator decides that the waiver will facilitate law enforcement efforts.

§ 44711. Prohibitions and exemption

(a) PROHIBITIONS.—A person may not—

(1) operate a civil aircraft in air commerce without an airworthiness certificate in effect or in violation of a term of the certificate;

(2) serve in any capacity as an airman with respect to a civil aircraft, aircraft engine, propeller, or appliance used, or intended for use, in air commerce—

(A) without an airman certificate authorizing the airman to serve in the capacity for which the certificate was issued; or

(B) in violation of a term of the certificate or a regulation prescribed or order issued under section 44701(a) or (b) or any of sections 44702–44716 of this title;

(3) employ for service related to civil aircraft used in air commerce an airman who does not have an airman certificate authorizing the airman to serve in the capacity for which the airman is employed;

(4) operate as an air carrier without an air carrier operating certificate or in violation of a term of the certificate;

(5) operate aircraft in air commerce in violation of a regulation prescribed or certificate issued under section 44701(a) or (b) or any of sections 44702–44716 of this title;

(6) operate a seaplane or other aircraft of United States registry on the high seas in violation of a regulation under section 3 of the International Navigational Rules Act of 1977 (33 U.S.C. 1602);
Sec. 44712  SUBTITLE VII OF TITLE 49, U.S.C.  160

(7) violate a term of an air agency or production certificate or a regulation prescribed or order issued under section 44701(a) or (b) or any of sections 44702–44716 of this title related to the holder of the certificate;

(8) operate an airport without an airport operating certificate required under section 44706 of this title or in violation of a term of the certificate; or

(9) manufacture, deliver, sell, or offer for sale any aviation fuel or additive in violation of a regulation prescribed under section 44714 of this title.

(b) EXEMPTION.—On terms the Administrator of the Federal Aviation Administration prescribes as being in the public interest, the Administrator may exempt a foreign aircraft and airmen serving on the aircraft from subsection (a) of this section. However, an exemption from observing air traffic regulations may not be granted.

(c) PROHIBITION ON EMPLOYMENT OF CONVICTED COUNTERFEIT PART TRAFFICKERS.—No person subject to this chapter may knowingly employ anyone to perform a function related to the procurement, sale, production, or repair of a part or material, or the installation of a part into a civil aircraft, who has been convicted in a court of law of a violation of any Federal law relating to the installation, production, repair, or sale of a counterfeit or fraudulently-represented aviation part or material.

§ 44712. Emergency locator transmitters

(a) INSTALLATION.—An emergency locator transmitter must be installed on a fixed-wing powered civil aircraft for use in air commerce.

(b) NONAPPLICATION.—Prior to January 1, 2002, subsection (a) does not apply to—

(1) turbojet-powered aircraft;

(2) aircraft when used in scheduled flights by scheduled air carriers holding certificates issued by the Secretary of Transportation under subpart II of this part;

(3) aircraft when used in training operations conducted entirely within a 50 mile radius of the airport from which the training operations begin;

(4) aircraft when used in flight operations related to design and testing, the manufacture, preparation, and delivery of the aircraft, or the aerial application of a substance for an agricultural purpose;

(5) aircraft holding certificates from the Administrator of the Federal Aviation Administration for research and development;

(6) aircraft when used for showing compliance with regulations, crew training, exhibition, air racing, or market surveys; and

(7) aircraft equipped to carry only one individual.

(c) NONAPPLICATION BEGINNING ON JANUARY 1, 2002.—

(1) IN GENERAL.—Subject to paragraph (2), on and after January 1, 2002, subsection (a) does not apply to—

(A) aircraft when used in scheduled flights by scheduled air carriers holding certificates issued by the Secretary of Transportation under subpart II of this part;
(B) aircraft when used in training operations conducted entirely within a 50-mile radius of the airport from which the training operations begin;

(C) aircraft when used in flight operations related to the design and testing, manufacture, preparation, and delivery of aircraft;

(D) aircraft when used in research and development if the aircraft holds a certificate from the Administrator of the Federal Aviation Administration to carry out such research and development;

(E) aircraft when used in showing compliance with regulations, crew training, exhibition, air racing, or market surveys;

(F) aircraft when used in the aerial application of a substance for an agricultural purpose;

(G) aircraft with a maximum payload capacity of more than 18,000 pounds when used in air transportation; or

(H) aircraft equipped to carry only one individual.

(2) DELAY IN IMPLEMENTATION.—The Administrator of the Federal Aviation Administration may continue to implement subsection (b) rather than subsection (c) for a period not to exceed 2 years after January 1, 2002, if the Administrator finds such action is necessary to promote—

(A) a safe and orderly transition to the operation of civil aircraft equipped with an emergency locator; or

(B) other safety objectives.

(d) COMPLIANCE.—An aircraft meets the requirement of subsection (a) if it is equipped with an emergency locator transmitter that transmits on the 121.5/243 megahertz frequency or the 406 megahertz frequency or with other equipment approved by the Secretary for meeting the requirement of subsection (a).

(e) REMOVAL.—The Administrator shall prescribe regulations specifying the conditions under which an aircraft subject to subsection (a) of this section may operate when its emergency locator transmitter has been removed for inspection, repair, alteration, or replacement.

§ 44713. Inspection and maintenance

(a) GENERAL EQUIPMENT REQUIREMENTS.—An air carrier shall make, or cause to be made, any inspection, repair, or maintenance of equipment used in air transportation as required by this part or regulations prescribed or orders issued by the Administrator of the Federal Aviation Administration under this part. A person operating, inspecting, repairing, or maintaining the equipment shall comply with those requirements, regulations, and orders.

(b) DUTIES OF INSPECTORS.—The Administrator of the Federal Aviation Administration shall employ inspectors who shall—

(1) inspect aircraft, aircraft engines, propellers, and appliances designed for use in air transportation, during manufacture and when in use by an air carrier in air transportation, to enable the Administrator to decide whether the aircraft, aircraft engines, propellers, or appliances are in safe condition and maintained properly; and

(2) advise and cooperate with the air carrier during that inspection and maintenance.

December 5, 2001
(c) Unsafe Aircraft, Engines, Propellers, and Appliances.—When an inspector decides that an aircraft, aircraft engine, propeller, or appliance is not in condition for safe operation, the inspector shall notify the air carrier in the form and way prescribed by the Administrator of the Federal Aviation Administration. For 5 days after the carrier is notified, the aircraft, engine, propeller, or appliance may not be used in air transportation or in a way that endangers air transportation unless the Administrator or the inspector decides the aircraft, engine, propeller, or appliance is in condition for safe operation.

(d) Modifications in System.—(1) The Administrator of the Federal Aviation Administration shall make modifications in the system for processing forms for major repairs or alterations to fuel tanks and fuel systems of aircraft not used to provide air transportation that are necessary to make the system more effective in serving the needs of users of the system, including officials responsible for enforcing laws related to the regulation of controlled substances (as defined in section 102 of the Comprehensive Drug Abuse Prevention and Control Act of 1970 (21 U.S.C. 802)). The modifications shall address at least each of the following deficiencies in, and abuses of, the existing system:

   (A) the lack of a special identification feature to allow the forms to be distinguished easily from other major repair and alteration forms.

   (B) the excessive period of time required to receive the forms at the Airmen and Aircraft Registry of the Administration.

   (C) the backlog of forms waiting for processing at the Registry.

   (D) the lack of ready access by law enforcement officials to information contained on the forms.

(2) The Administrator of the Federal Aviation Administration shall prescribe regulations to carry out paragraph (1) of this subsection and provide a written explanation of how the regulations address each of the deficiencies and abuses described in paragraph (1). In prescribing the regulations, the Administrator of the Federal Aviation Administration shall consult with the Administrator of Drug Enforcement, the Commissioner of Customs, other law enforcement officials of the United States Government, representatives of State and local law enforcement officials, representatives of the general aviation aircraft industry, representatives of users of general aviation aircraft, and other interested persons.

(e) Automated Surveillance Targeting Systems.—

   (1) In General.—The Administrator shall give high priority to developing and deploying a fully enhanced safety performance analysis system that includes automated surveillance to assist the Administrator in prioritizing and targeting surveillance and inspection activities of the Federal Aviation Administration.

   (2) Deadlines for Deployment.—

      (A) Initial Phase.—The initial phase of the operational deployment of the system developed under this subsection shall begin not later than December 31, 1997.

      (B) Final Phase.—The final phase of field deployment of the system developed under this subsection shall begin...
not later than December 31, 1999. By that date, all principal operations and maintenance inspectors of the Administration, and appropriate supervisors and analysts of the Administration shall have been provided access to the necessary information and resources to carry out the system.

(3) INTEGRATION OF INFORMATION.—In developing the system under this section, the Administration shall consider the near-term integration of accident and incident data into the safety performance analysis system under this subsection.

§ 44714. Aviation fuel standards

The Administrator of the Federal Aviation Administration shall prescribe—

(1) standards for the composition or chemical or physical properties of an aircraft fuel or fuel additive to control or eliminate aircraft emissions the Administrator of the Environmental Protection Agency decides under section 231 of the Clean Air Act (42 U.S.C. 7571) endanger the public health or welfare; and

(2) regulations providing for carrying out and enforcing those standards.

§ 44715. Controlling aircraft noise and sonic boom

(a) STANDARDS AND REGULATIONS.—(1)(A) To relieve and protect the public health and welfare from aircraft noise and sonic boom, the Administrator of the Federal Aviation Administration, as he deems necessary, shall prescribe—

(i) standards to measure aircraft noise and sonic boom; and

(ii) regulations to control and abate aircraft noise and sonic boom.

(B) The Administrator, as the Administrator deems appropriate, shall provide for the participation of a representative of the Environmental Protection Agency on such advisory committees or associated working groups that advise the Administrator on matters related to the environmental effects of aircraft and aircraft engines.

(2) The Administrator of the Federal Aviation Administration may prescribe standards and regulations under this subsection only after consulting with the Administrator of the Environmental Protection Agency. The standards and regulations shall be applied when issuing, amending, modifying, suspending, or revoking a certificate authorized under this chapter.

(3) An original type certificate may be issued under section 44704(a) of this title for an aircraft for which substantial noise abatement can be achieved only after the Administrator of the Federal Aviation Administration prescribes standards and regulations under this section that apply to that aircraft.

(b) CONSIDERATIONS AND CONSULTATION.—When prescribing a standard or regulation under this section, the Administrator of the Federal Aviation Administration shall—

(1) consider relevant information related to aircraft noise and sonic boom;
(2) consult with appropriate departments, agencies, and instrumentalities of the United States Government and State and interstate authorities;

(3) consider whether the standard or regulation is consistent with the highest degree of safety in air transportation or air commerce in the public interest;

(4) consider whether the standard or regulation is economically reasonable, technologically practicable, and appropriate for the applicable aircraft, aircraft engine, appliance, or certificate; and

(5) consider the extent to which the standard or regulation will carry out the purposes of this section.

(c) Proposed Regulations of Administrator of Environmental Protection Agency.—The Administrator of the Environmental Protection Agency shall submit to the Administrator of the Federal Aviation Administration proposed regulations to control and abate aircraft noise and sonic boom (including control and abatement through the use of the authority of the Administrator of the Federal Aviation Administration) that the Administrator of the Environmental Protection Agency considers necessary to protect the public health and welfare. The Administrator of the Federal Aviation Administration shall consider those proposed regulations and shall publish them in a notice of proposed regulations not later than 30 days after they are received. Not later than 60 days after publication, the Administrator of the Federal Aviation Administration shall begin a hearing at which interested persons are given an opportunity for oral and written presentations. Not later than 90 days after the hearing is completed and after consulting with the Administrator of the Environmental Protection Agency, the Administrator of the Federal Aviation Administration shall—

(1) prescribe regulations as provided by this section—

(A) substantially the same as the proposed regulations submitted by the Administrator of the Environmental Protection Agency; or

(B) that amend the proposed regulations; or

(2) publish in the Federal Register—

(A) a notice that no regulation is being prescribed in response to the proposed regulations of the Administrator of the Environmental Protection Agency;

(B) a detailed analysis of, and response to, all information the Administrator of the Environmental Protection Agency submitted with the proposed regulations; and

(C) a detailed explanation of why no regulation is being prescribed.

(d) Consultation and Reports.—(1) If the Administrator of the Environmental Protection Agency believes that the action of the Administrator of the Federal Aviation Administration under subsection (c)(1)(B) or (2) of this section does not protect the public health and welfare from aircraft noise or sonic boom, consistent with the considerations in subsection (b) of this section, the Administrator of the Environmental Protection Agency shall consult with the Administrator of the Federal Aviation Administration and may request a report on the advisability of prescribing the regulation as originally proposed. The request, including a detailed statement of
the information on which the request is based, shall be published in the Federal Register.

(2) The Administrator of the Federal Aviation Administration shall report to the Administrator of the Environmental Protection Agency within the time, if any, specified in the request. However, the time specified must be at least 90 days after the date of the request. The report shall—

(A) be accompanied by a detailed statement of the findings of the Administrator of the Federal Aviation Administration and the reasons for the findings;

(B) identify any statement related to an action under subsection (c) of this section filed under section 102(2)(C) of the National Environmental Policy Act of 1969 (42 U.S.C. 4332(2)(C));

(C) specify whether and where that statement is available for public inspection; and

(D) be published in the Federal Register unless the request proposes specific action by the Administrator of the Federal Aviation Administration and the report indicates that action will be taken.

(e) SUPPLEMENTAL REPORTS.—The Administrator of the Environmental Protection Agency may request the Administrator of the Federal Aviation Administration to file a supplemental report if the report under subsection (d) of this section indicates that the proposed regulations under subsection (c) of this section, for which a statement under section 102(2)(C) of the Act (42 U.S.C. 4332(2)(C)) is not required, should not be prescribed. The supplemental report shall be published in the Federal Register within the time the Administrator of the Environmental Protection Agency specifies. However, the time specified must be at least 90 days after the date of the request. The supplemental report shall contain a comparison of the environmental effects, including those that cannot be avoided, of the action of the Administrator of the Federal Aviation Administration and the proposed regulations of the Administrator of the Environmental Protection Agency.

(f) EXEMPTIONS.—An exemption from a standard or regulation prescribed under this section may be granted only if, before granting the exemption, the Administrator of the Federal Aviation Administration consults with the Administrator of the Environmental Protection Agency. However, if the Administrator of the Federal Aviation Administration finds that safety in air transportation or air commerce requires an exemption before the Administrator of the Environmental Protection Agency can be consulted, the exemption may be granted. The Administrator of the Federal Aviation Administration shall consult with the Administrator of the Environmental Protection Agency as soon as practicable after the exemption is granted.

§ 44716. Collision avoidance systems

(a) DEVELOPMENT AND CERTIFICATION.—The Administrator of the Federal Aviation Administration shall—

(1) complete the development of the collision avoidance system known as TCAS–II so that TCAS–II can operate under visual and instrument flight rules and can be upgraded to the
Sec. 44716  SUBTITLE VII OF TITLE 49, U.S.C.

performance standards applicable to the collision avoidance system known as TCAS–III;
(2) develop and carry out a schedule for developing and certifying TCAS–II that will result in certification not later than June 30, 1989; and
(3) submit to Congress monthly reports on the progress being made in developing and certifying TCAS–II.

(b) INSTALLATION AND OPERATION.—The Administrator shall require by regulation that, not later than 30 months after the date certification is made under subsection (a)(2) of this section, TCAS–II be installed and operated on each civil aircraft that has a maximum passenger capacity of at least 31 seats and is used to provide air transportation of passengers, including intrastate air transportation of passengers. The Administrator may extend the deadline in this subsection for not more than 2 years if the Administrator finds the extension is necessary to promote—
(1) a safe and orderly transition to the operation of a fleet of civil aircraft described in this subsection equipped with TCAS–II; or
(2) other safety objectives.

(c) OPERATIONAL EVALUATION.—Not later than December 30, 1990, the Administrator shall establish a one-year program to collect and assess safety and operational information from civil aircraft equipped with TCAS–II for the operational evaluation of TCAS–II. The Administrator shall encourage foreign air carriers that operate civil aircraft equipped with TCAS–II to participate in the program.

(d) AMENDING SCHEDULE FOR WINDSHEAR EQUIPMENT.—The Administrator shall consider the feasibility and desirability of amending the schedule for installing airborne low-altitude windshear equipment to make the schedule compatible with the schedule for installing TCAS–II.

(e) DEADLINE FOR DEVELOPMENT AND CERTIFICATION.—(1) The Administrator shall complete developing and certifying TCAS–III as soon as possible.
(2) Necessary amounts may be appropriated 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 this subsection.

(f) INSTALLING AND USING TRANSPONDERS.—The Administrator shall prescribe regulations requiring that, not later than December 30, 1990, operating transponders with automatic altitude reporting capability be installed and used for aircraft operating in designated terminal airspace where radar service is provided for separation of aircraft. The Administrator may provide for access to that airspace (except terminal control areas and airport radar service areas) by nonequipped aircraft if the Administrator finds the access will not interfere with the normal traffic flow.

(g) CARGO COLLISION AVOIDANCE SYSTEMS.—
(1) IN GENERAL.—The Administrator shall require by regulation that, no later than December 31, 2002, collision avoidance equipment be installed on each cargo aircraft with a maximum certificated takeoff weight in excess of 15,000 kilograms.
(2) EXTENSION OF DEADLINE.—The Administrator may extend the deadline established by paragraph (1) by not more
than 2 years if the Administrator finds that the extension is
needed to promote—
(A) a safe and orderly transition to the operation of a
fleet of cargo aircraft equipped with collision avoidance
equipment; or
(B) other safety or public interest objectives.
(3) COLLISION AVOIDANCE EQUIPMENT DEFINED.—In this
subsection, the term 'collision avoidance equipment' means
equipment that provides protection from mid-air collisions
using technology that provides—
(A) cockpit-based collision detection and conflict reso-
lution guidance, including display of traffic; and
(B) a margin of safety of at least the same level as
provided by the collision avoidance system known as
TCAS–II.
§ 44717. Aging aircraft
(a) INSPECTIONS AND REVIEWS.—The Administrator of the Fed-
eral Aviation Administration shall prescribe regulations that en-
sure the continuing airworthiness of aging aircraft. The regulations
prescribed under subsection (a) of this section—
(1) at least shall require the Administrator to make inspec-
tions, and review the maintenance and other records, of each
aircraft an air carrier uses to provide air transportation that
the Administrator decides may be necessary to enable the Ad-
ministrator to decide whether the aircraft is in safe condition
and maintained properly for operation in air transportation;
(2) at least shall require an air carrier to demonstrate to
the Administrator, as part of the inspection, that maintenance
of the aircraft’s age-sensitive parts and components has been
adequate and timely enough to ensure the highest degree of
safety;
(3) shall require the air carrier to make available to the
Administrator the aircraft and any records about the aircraft
that the Administrator requires to carry out a review; and
(4) shall establish procedures to be followed in carrying out
an inspection.
(b) WHEN AND HOW INSPECTIONS AND REVIEWS SHALL BE CAR-
RIED OUT.—(1) Inspections and reviews required under subsection
(a)(1) of this section shall be carried out as part of each heavy
maintenance check of the aircraft conducted after the 14th year in
which the aircraft has been in service.
(2) Inspections under subsection (a)(1) of this section shall be
carried out as provided under section 44701(a)(2)(B) and (C) of this
title.
(c) AIRCRAFT MAINTENANCE SAFETY PROGRAMS.—The Adminis-
trator shall establish—
(1) a program to verify that air carriers are maintaining
their aircraft according to maintenance programs approved by
the Administrator;
(2) a program—
(A) to provide inspectors and engineers of the Admin-
istration with training necessary to conduct auditing in-
spections of aircraft operated by air carriers for corrosion
and metal fatigue; and
Sec. 44718  SUBTITLE VII OF TITLE 49, U.S.C.  168

(B) to enhance participation of those inspectors and engineers in those inspections; and
(3) a program to ensure that air carriers demonstrate to the Administrator their commitment and technical competence to ensure the airworthiness of aircraft that the carriers operate.

(d) FOREIGN AIR TRANSPORTATION.—(1) The Administrator shall take all possible steps to encourage governments of foreign countries and relevant international organizations to develop standards and requirements for inspections and reviews that—
(A) will ensure the continuing airworthiness of aging aircraft used by foreign air carriers to provide foreign air transportation to and from the United States; and
(B) will provide passengers of those foreign air carriers with the same level of safety that will be provided passengers of air carriers by carrying out this section.
(2) Not later than September 30, 1994, the Administrator shall report to Congress on carrying out this subsection.

§ 44718. Structures interfering with air commerce

(a) NOTICE.—By regulation or by order when necessary, the Secretary of Transportation shall require a person to give adequate public notice, in the form and way the Secretary prescribes, of the construction, alteration, establishment, or expansion, or the proposed construction, alteration, establishment, or expansion, of a structure or sanitary landfill when the notice will promote—
(1) safety in air commerce; and
(2) the efficient use and preservation of the navigable airspace and of airport traffic capacity at public-use airports.

(b) STUDIES.—(1) Under regulations prescribed by the Secretary, if the Secretary decides that constructing or altering a structure may result in an obstruction of the navigable airspace or an interference with air navigation facilities and equipment or the navigable airspace, the Secretary shall conduct an aeronautical study to decide the extent of any adverse impact on the safe and efficient use of the airspace, facilities, or equipment. In conducting the study, the Secretary shall consider factors relevant to the efficient and effective use of the navigable airspace, including—
(A) the impact on arrival, departure, and en route procedures for aircraft operating under visual flight rules;
(B) the impact on arrival, departure, and en route procedures for aircraft operating under instrument flight rules;
(C) the impact on existing public-use airports and aeronautical facilities;
(D) the impact on planned public-use airports and aeronautical facilities; and
(E) the cumulative impact resulting from the proposed construction or alteration of a structure when combined with the impact of other existing or proposed structures.
(2) On completing the study, the Secretary shall issue a report disclosing completely the extent of the adverse impact on the safe and efficient use of the navigable airspace that the Secretary finds will result from constructing or altering the structure.

(c) BROADCAST APPLICATIONS AND TOWER STUDIES.—In carrying out laws related to a broadcast application and conducting an
aeronautical study related to broadcast towers, the Administrator of the Federal Aviation Administration and the Federal Communications Commission shall take action necessary to coordinate efficiently—

(1) the receipt and consideration of, and action on, the application; and
(2) the completion of any associated aeronautical study.

(d) LIMITATION ON CONSTRUCTION OF LANDFILLS.—

(1) IN GENERAL.—No person shall construct or establish a municipal solid waste landfill (as defined in section 258.2 of title 40, Code of Federal Regulations, as in effect on the date of the enactment of this subsection) that receives putrescible waste (as defined in section 257.3–8 of such title) within 6 miles of a public airport that has received grants under chapter 471 and is primarily served by general aviation aircraft and regularly scheduled flights of aircraft designed for 60 passengers or less unless the State aviation agency of the State in which the airport is located requests that the Administrator of the Federal Aviation Administration exempt the landfill from the application of this subsection and the Administrator determines that such exemption would have no adverse impact on aviation safety.

(2) LIMITATION ON APPLICABILITY.—Paragraph (1) shall not apply in the State of Alaska and shall not apply to the construction, establishment, expansion, or modification of, or to any other activity undertaken with respect to, a municipal solid waste landfill if the construction or establishment of the landfill was commenced on or before the date of the enactment of this subsection.

§ 44719. Standards for navigational aids

The Secretary of Transportation shall prescribe regulations on standards for installing navigational aids, including airport control towers. For each type of facility, the regulations shall consider at a minimum traffic density (number of aircraft operations without consideration of aircraft size), terrain and other obstacles to navigation, weather characteristics, passengers served, and potential aircraft operating efficiencies.

§ 44720. Meteorological services

(a) RECOMMENDATIONS.—The Administrator of the Federal Aviation Administration shall make recommendations to the Secretary of Commerce on providing meteorological services necessary for the safe and efficient movement of aircraft in air commerce. In providing the services, the Secretary shall cooperate with the Administrator and give complete consideration to those recommendations.

(b) PROMOTING SAFETY AND EFFICIENCY.—To promote safety and efficiency in air navigation to the highest possible degree, the Secretary shall—

(1) observe, measure, investigate, and study atmospheric phenomena, and maintain meteorological stations and offices, that are necessary or best suited for finding out in advance information about probable weather conditions;
Sec. 44721 SUBTITLE VII OF TITLE 49, U.S.C. 170

(2) provide reports to the Administrator to persons engaged in civil aeronautics that are designated by the Administrator and to other persons designated by the Secretary in a way and with a frequency that best will result in safety in, and facilitating, air navigation;

(3) cooperate with persons engaged in air commerce in meteorological services, maintain reciprocal arrangements with those persons in carrying out this clause, and collect and distribute weather reports available from aircraft in flight;

(4) maintain and coordinate international exchanges of meteorological information required for the safety and efficiency of air navigation;

(5) in cooperation with other departments, agencies, and instrumentalities of the United States Government, meteorological services of foreign countries, and persons engaged in air commerce, participate in developing an international basic meteorological reporting network, including the establishment, operation, and maintenance of reporting stations on the high seas, in polar regions, and in foreign countries;

(6) coordinate meteorological requirements in the United States to maintain standard observations, to promote efficient use of facilities, and to avoid duplication of services unless the duplication tends to promote the safety and efficiency of air navigation; and

(7) promote and develop meteorological science and foster and support research projects in meteorology through the use of private and governmental research facilities and provide for publishing the results of the projects unless publication would not be in the public interest.

§ 44721. Aeronautical charts and related products and services

(a) Publication.—

(1) In general.—The Administrator of the Federal Aviation Administration may arrange for the publication of aeronautical maps and charts necessary for the safe and efficient movement of aircraft in air navigation, using the facilities and assistance of departments, agencies, and instrumentalities of the United States Government as far as practicable.

(2) Navigation routes.—In carrying out paragraph (1), the Administrator shall update and arrange for the publication of clearly defined routes for navigating through a complex terminal airspace area and to and from an airport located in such an area, if the Administrator decides that publication of the routes would promote safety in air navigation. The routes shall be developed in consultation with pilots and other users of affected airports and shall be for the optional use of pilots operating under visual flight rules.

(b) Indemnification.—The Government shall make an agreement to indemnify any person that publishes a map or chart for use in aeronautics from any part of a claim arising out of the depiction by the person on the map or chart of a defective or deficient flight procedure or airway if the flight procedure or airway was—

(1) prescribed by the Administrator;

(2) depicted accurately on the map or chart; and
(3) not obviously defective or deficient.

(c) Authority of Office of Aeronautical Charting and Cartography.—Effective October 1, 2000, the Administrator is vested with and shall exercise the functions, powers, and duties of the Secretary of Commerce and other officers of the Department of Commerce that relate to the Office of Aeronautical Charting and Cartography to provide aeronautical charts and related products and services for the safe and efficient navigation of air commerce, under the following authorities:

(1) Sections 1 through 9 of the Act entitled “An Act to define the functions and duties of the Coast and Geodetic Survey, and for other purposes”, approved August 6, 1947, (33 U.S.C. 883a–883h).


(d) Authority.—In order that full public benefit may be derived from the dissemination of data resulting from activities under this section and of related data from other sources, the Administrator may—

(1) develop, process, disseminate and publish digital and analog data, information, compilations, and reports;

(2) compile, print, and disseminate aeronautical charts and related products and services of the United States and its territories and possessions;

(3) compile, print, and disseminate aeronautical charts and related products and services covering international airspace as are required primarily by United States civil aviation; and

(4) compile, print, and disseminate nonaeronautical navigational, transportation or public-safety-related products and services when in the best interests of the Government.

(e) Contracts, Cooperative Agreements, Grants, and Other Agreements.—

(1) Contracts.—The Administrator is authorized to contract with qualified organizations for the performance of any part of the authorized functions of the Office of Aeronautical Charting and Cartography when the Administrator deems such procedure to be in the public interest and will not compromise public safety.

(2) Cooperative Agreements, Grants, and Other Agreements.—The Administrator is authorized to enter into cooperative agreements, grants, reimbursable agreements, memoranda of understanding and other agreements, with a State, subdivision of a State, Federal agency, public or private organization, or individual, to carry out the purposes of this section.

(f) Special Services and Products.—

(1) In General.—The Administrator is authorized, at the request of a State, subdivision of a State, Federal agency, public or private organization, or individual, to conduct special services, including making special studies, or developing special publications or products on matters relating to navigation, transportation, or public safety.

(2) Fees.—The Administrator shall assess a fee for any special service provided under paragraph (1). A fee shall be not more than the actual or estimated full cost of the service. A fee may be reduced or waived for research organizations, edu-
(g) Sale and Dissemination of Aeronautical Products.—

(1) In General.—Aeronautical products created or maintained under the authority of this section shall be sold at prices established annually by the Administrator consistent with the following:

(A) Maximum Price.—Subject to subparagraph (B), the price of an aeronautical product sold to the public shall be not more than necessary to recover all costs attributable to: (i) data base management and processing; (ii) compilation; (iii) printing or other types of reproduction; and (iv) dissemination of the product.

(B) Adjustment of Price.—The Administrator shall adjust the price of an aeronautical product and service sold to the public as necessary to avoid any adverse impact on aviation safety attributable to the price specified under this paragraph.

(C) Costs Attributable to Acquisition of Aeronautical Data.—A price established under this paragraph may not include costs attributable to the acquisition of aeronautical data.

(D) Continuation of Prices.—The price of any product created under subsection (d) may correspond to the price of a comparable product produced by a department of the United States Government as that price was in effect on September 30, 2000, and may remain in effect until modified by regulation under section 9701 of title 31, United States Code.

(2) Publication of Prices.—The Administrator shall publish annually the prices at which aeronautical products are sold to the public.

(3) Distribution.—The Administrator may distribute aeronautical products and provide aeronautical services—

(A) without charge to each foreign government or international organization with which the Administrator or a Federal department or agency has an agreement for exchange of these products or services without cost;

(B) at prices the Administrator establishes, to the departments and officers of the United States requiring them for official use; and

(C) at reduced or no charge where, in the judgment of the Administrator, furnishing the aeronautical product or service to a recipient is a reasonable exchange for voluntary contribution of information by the recipient to the activities under this section.

(4) Fees.—The fees provided for in this subsection are for the purpose of reimbursing the Government for the costs of creating, printing and disseminating aeronautical products and services under this section. The collection of fees authorized by this section does not alter or expand any duty or liability of the Government under existing law for the performance of functions for which fees are collected, nor does the collection of fees...
constitute an express or implied undertaking by the Government to perform any activity in a certain manner.

(5) CREDITING AMOUNTS RECEIVED.—Notwithstanding any other provision of law, amounts received for the sale of products created and services performed under this section shall be fully credited to the account of the Federal Aviation Administration that funded the provision of the products or services and shall remain available until expended.

§ 44722. Aircraft operations in winter conditions

The Administrator of the Federal Aviation Administration shall prescribe regulations requiring procedures to improve safety of aircraft operations during winter conditions. In deciding on the procedures to be required, the Administrator shall consider at least aircraft and air traffic control modifications, the availability of different types of deicing fluids (considering their efficacy and environmental limitations), the types of deicing equipment available, and the feasibility and desirability of establishing timeframes within which deicing must occur under certain types of inclement weather.

§ 44723. Annual report

Not later than January 1 of each year, the Secretary of Transportation shall submit to Congress a comprehensive report on the safety enforcement activities of the Federal Aviation Administration during the fiscal year ending the prior September 30th. The report shall include—

(1) a comparison of end-of-year staffing levels by operations, maintenance, and avionics inspector categories to staffing goals and a statement on how staffing standards were applied to make allocations between air carrier and general aviation operations, maintenance, and avionics inspectors;

(2) schedules showing the range of inspector experience by various inspector work force categories, and the number of inspectors in each of the categories who are considered fully qualified;

(3) schedules showing the number and percentage of inspectors who have received mandatory training by individual course, and the number of inspectors by work force categories, who have received all mandatory training;

(4) a description of the criteria used to set annual work programs, an explanation of how these criteria differ from criteria used in the prior fiscal year and how the annual work programs ensure compliance with appropriate regulations and safe operating practices;

(5) a comparison of actual inspections performed during the fiscal year to the annual work programs by field location and, for any field location completing less than 80 percent of its planned number of inspections, an explanation of why annual work program plans were not met;

(6) a statement of the adequacy of Administration internal management controls available to ensure that field managers comply with Administration policies and procedures, including those on inspector priorities, district office coordination, minimum inspection standards, and inspection followup;
Sec. 44724 SUBTITLE VII OF TITLE 49, U.S.C.

(7) the status of efforts made by the Administration to update inspector guidance documents and regulations to include technological, management, and structural changes taking place in the aviation industry, including a listing of the backlog of all proposed regulatory amendments;

(8) a list of the specific operational measures of effectiveness used to evaluate—
   (A) the progress in meeting program objectives;
   (B) the quality of program delivery; and
   (C) the nature of emerging safety problems;

(9) a schedule showing the number of civil penalty cases closed during the 2 prior fiscal years, including the total initial and final penalties imposed, the total number of dollars collected, the range of dollar amounts collected, the average case processing time, and the range of case processing time;

(10) a schedule showing the number of enforcement actions taken (except civil penalties) during the 2 prior fiscal years, including the total number of violations cited, and the number of cited violation cases closed by certificate suspensions, certificate revocations, warnings, and no action taken; and

(11) schedules showing the safety record of the aviation industry during the fiscal year for air carriers and general aviation, including—
   (A) the number of inspections performed when deficiencies were identified compared with inspections when no deficiencies were found;
   (B) the frequency of safety deficiencies for each air carrier; and
   (C) an analysis based on data of the general status of air carrier and general aviation compliance with aviation regulations.

§ 44724. Manipulation of flight controls

(a) PROHIBITION.—No pilot in command of an aircraft may allow an individual who does not hold—
   (1) a valid private pilots certificate issued by the Administrator of the Federal Aviation Administration under part 61 of title 14, Code of Federal Regulations; and
   (2) the appropriate medical certificate issued by the Administrator under part 67 of such title,
to manipulate the controls of an aircraft if the pilot knows or should have known that the individual is attempting to set a record or engage in an aeronautical competition or aeronautical feat, as defined by the Administrator.

(b) REVOCATION OF AIRMEN CERTIFICATES.—The Administrator shall issue an order revoking a certificate issued to an airman under section 44703 of this title if the Administrator finds that while acting as a pilot in command of an aircraft, the airman has permitted another individual to manipulate the controls of the aircraft in violation of subsection (a).

(c) PILOT IN COMMAND DEFINED.—In this section, the term “pilot in command” has the meaning given such term by section 1.1 of title 14, Code of Federal Regulations.
§ 44725. Life-limited aircraft parts

(a) IN GENERAL.—The Administrator of the Federal Aviation Administration shall conduct a rulemaking proceeding to require the safe disposition of life-limited parts removed from an aircraft. The rulemaking proceeding shall ensure that the disposition deter installation on an aircraft of a life-limited part that has reached or exceeded its life limits.

(b) SAFE DISPOSITION.—For the purposes of this section, safe disposition includes any of the following methods:

1. The part may be segregated under circumstances that preclude its installation on an aircraft.
2. The part may be permanently marked to indicate its used life status.
3. The part may be destroyed in any manner calculated to prevent reinstallation in an aircraft.
4. The part may be marked, if practicable, to include the recordation of hours, cycles, or other airworthiness information. If the parts are marked with cycles or hours of usage, that information must be updated every time the part is removed from service or when the part is retired from service.
5. Any other method approved by the Administrator.

(c) DEADLINES.—In conducting the rulemaking proceeding under subsection (a), the Administrator shall—

1. not later than 180 days after the date of the enactment of this section, issue a notice of proposed rulemaking; and
2. not later than 180 days after the close of the comment period on the proposed rule, issue a final rule.

(d) PRIOR-REMOVED LIFE-LIMITED PARTS.—No rule issued under subsection (a) shall require the marking of parts removed from aircraft before the effective date of the rules issued under subsection (a), nor shall any such rule forbid the installation of an otherwise airworthy life-limited part.

§ 44726. Denial and revocation of certificate for counterfeit parts violations

(a) DENIAL OF CERTIFICATE.—

1. IN GENERAL.—Except as provided in paragraph (2) of this subsection and subsection (e)(2), the Administrator of the Federal Aviation Administration may not issue a certificate under this chapter to any person—

(A) convicted in a court of law of a violation of a law of the United States relating to the installation, production, repair, or sale of a counterfeit or fraudulently-represented aviation part or material; or
(B) subject to a controlling or ownership interest of an individual convicted of such a violation.

2. EXCEPTION.—Notwithstanding paragraph (1), the Administrator may issue a certificate under this chapter to a person described in paragraph (1) if issuance of the certificate will facilitate law enforcement efforts.

(b) REVOCATION OF CERTIFICATE.—

1. IN GENERAL.—Except as provided in subsections (f) and (g), the Administrator shall issue an order revoking a certificate issued under this chapter if the Administrator finds that
the holder of the certificate or an individual who has a controlling or ownership interest in the holder—

(A) was convicted in a court of law of a violation of law of the United States relating to the installation, production, repair, or sale of a counterfeit or fraudulently-represented aviation part or material; or

(B) knowingly, and with the intent to defraud, carried out or facilitated an activity punishable under a law described in paragraph (1)(A).

(2) NO AUTHORITY TO REVIEW VIOLATION.—In carrying out paragraph (1), the Administrator may not review whether a person violated a law described in paragraph (1)(A).

(c) NOTICE REQUIREMENT.—Before the Administrator revokes a certificate under subsection (b), the Administrator shall—

(1) advise the holder of the certificate of the reason for the revocation; and

(2) provide the holder of the certificate an opportunity to be heard on why the certificate should not be revoked.

(d) APPEAL.—The provisions of section 44710(d) apply to the appeal of a revocation order under subsection (b). For the purpose of applying that section to the appeal, “person” shall be substituted for “individual” each place it appears.

(e) ACQUITTAL OR REVERSAL.—

(1) IN GENERAL.—The Administrator may not revoke, and the National Transportation Safety Board may not affirm a revocation of, a certificate under subsection (b)(1)(B) if the holder of the certificate or the individual referred to in subsection (b)(1) is acquitted of all charges directly related to the violation.

(2) REISSUANCE.—The Administrator may reissue a certificate revoked under subsection (b) of this section to the former holder if—

(A) the former holder otherwise satisfies the requirements of this chapter for the certificate; and

(B)(i) the former holder or the individual referred to in subsection (b)(1), is acquitted of all charges related to the violation on which the revocation was based; or

(ii) the conviction of the former holder or such individual of the violation on which the revocation was based is reversed.

(f) WAIVER.—The Administrator may waive revocation of a certificate under subsection (b) if—

(1) a law enforcement official of the United States Government requests a waiver; and

(2) the waiver will facilitate law enforcement efforts.

(g) AMENDMENT OF CERTIFICATE.—If the holder of a certificate issued under this chapter is other than an individual and the Administrator finds that—

(1) an individual who had a controlling or ownership interest in the holder committed a violation of a law for the violation of which a certificate may be revoked under this section or knowingly, and with intent to defraud, carried out or facilitated an activity punishable under such a law; and

(2) the holder satisfies the requirements for the certificate without regard to that individual,
then the Administrator may amend the certificate to impose a limita-
tion that the certificate will not be valid if that individual has a
controlling or ownership interest in the holder. A decision by the
Administrator under this subsection is not reviewable by the
Board.

CHAPTER 449—SECURITY

SUBCHAPTER I—REQUIREMENTS

§ 44901. Screening passengers and property

(a) IN GENERAL.—The Under Secretary of Transportation for
Security shall provide for the screening of all passengers and prop-
erty, including United States mail, cargo, carry-on and checked
baggage, and other articles, that will be carried aboard a passenger
aircraft operated by an air carrier or foreign air carrier in air
transportation or intrastate air transportation. In the case of
flights and flight segments originating in the United States, the
screening shall take place before boarding and shall be carried out
by a Federal Government employee (as defined in section 2105 of
title 5, United States Code), except as otherwise provided in section
44919 or 44920 and except for identifying passengers and baggage
Sec. 44901

for screening under the CAPPS and known shipper programs and conducting positive bag-match programs.

(b) **SUPERVISION OF SCREENING.**—All screening of passengers and property at airports in the United States where screening is required under this section shall be supervised by uniformed Federal personnel of the Transportation Security Administration who shall have the power to order the dismissal of any individual performing such screening.

(c) **CHECKED BAGGAGE.**—A system must be in operation to screen all checked baggage at all airports in the United States as soon as practicable but not later than the 60th day following the date of enactment of the Aviation and Transportation Security Act.

(d) **EXPLOSIVE DETECTION SYSTEMS.**—

(1) **IN GENERAL.**—The Under Secretary of Transportation for Security shall take all necessary action to ensure that—

(A) explosive detection systems are deployed as soon as possible to ensure that all United States airports described in section 44903(c) have sufficient explosive detection systems to screen all checked baggage no later than December 31, 2002, and that as soon as such systems are in place at an airport, all checked baggage at the airport is screened by those systems; and

(B) all systems deployed under subparagraph (A) are fully utilized; and

(C) if explosive detection equipment at an airport is unavailable, all checked baggage is screened by an alternative means.

(e) **MANDATORY SCREENING WHERE EDS NOT YET AVAILABLE.**—As soon as practicable but not later than the 60th day following the date of enactment of the Aviation and Transportation Security Act and until the requirements of subsection (b)(1)(A) are met, the Under Secretary shall require alternative means for screening any piece of checked baggage that is not screened by an explosive detection system. Such alternative means may include 1 or more of the following:

(1) A bag-match program that ensures that no checked baggage is placed aboard an aircraft unless the passenger who checked the baggage is aboard the aircraft.

(2) Manual search.

(3) Search by canine explosive detection units in combination with other means.

(4) Other means or technology approved by the Under Secretary.

(f) **CARGO DEADLINE.**—A system must be in operation to screen, inspect, or otherwise ensure the security of all cargo that is to be transported in all-cargo aircraft in air transportation and intrastate air transportation as soon as practicable after the date of enactment of the Aviation and Transportation Security Act.

(g) **DEPLOYMENT OF ARMED PERSONNEL.**—

(1) **IN GENERAL.**—The Under Secretary shall order the deployment of law enforcement personnel authorized to carry firearms at each airport security screening location to ensure passenger safety and national security.

---

\(^1\) Subsection (d) was enacted without including a paragraph (2).

December 5, 2001
(2) **MINIMUM REQUIREMENTS.**—Except at airports required to enter into agreements under subsection (c), the Under Secretary shall order the deployment of at least 1 law enforcement officer at each airport security screening location. At the 100 largest airports in the United States, in terms of annual passenger enplanements for the most recent calendar year for which data are available, the Under Secretary shall order the deployment of additional law enforcement personnel at airport security screening locations if the Under Secretary determines that the additional deployment is necessary to ensure passenger safety and national security.

(h) **EXEMPTIONS AND ADVISING CONGRESS ON REGULATIONS.**—The Under Secretary—

(1) may exempt from this section air transportation operations, except scheduled passenger operations of an air carrier providing air transportation under a certificate issued under section 41102 of this title or a permit issued under section 41302 of this title; and

(2) shall advise Congress of a regulation to be prescribed under this section at least 30 days before the effective date of the regulation, unless the Under Secretary decides an emergency exists requiring the regulation to become effective in fewer than 30 days and notifies Congress of that decision.

§ 44902. **Refusal to transport passengers and property**

(a) **Mandatory Refusal.**—The Under Secretary of Transportation for Security shall prescribe regulations requiring an air carrier, intrastate air carrier, or foreign air carrier to refuse to transport—

(1) a passenger who does not consent to a search under section 44901(a) of this title establishing whether the passenger is carrying unlawfully a dangerous weapon, explosive, or other destructive substance; or

(2) property of a passenger who does not consent to a search of the property establishing whether the property unlawfully contains a dangerous weapon, explosive, or other destructive substance.

(b) **Permissive Refusal.**—Subject to regulations of the Under Secretary, an air carrier, intrastate air carrier, or foreign air carrier may refuse to transport a passenger or property the carrier decides is, or might be, inimical to safety.

(c) **Agreeing to Consent to Search.**—An agreement to carry passengers or property in air transportation or intrastate air transportation by an air carrier, intrastate air carrier, or foreign air carrier is deemed to include an agreement that the passenger or property will not be carried if consent to search the passenger or property for a purpose referred to in this section is not given.

§ 44903. **Air transportation security**

(a) **Definition.**—In this section, “law enforcement personnel” means individuals—

(1) authorized to carry and use firearms;

(2) vested with the degree of the police power of arrest the Under Secretary of Transportation for Security considers necessary to carry out this section; and
Section 44903  Subtitle VII of Title 49, U.S.C.

180

(3) identifiable by appropriate indicia of authority.

(b) Protection Against Violence and Piracy.—The Under Secretary shall prescribe regulations to protect passengers and property on an aircraft operating in air transportation or intrastate air transportation against an act of criminal violence or aircraft piracy. When prescribing a regulation under this subsection, the Under Secretary shall—

(1) consult with the Secretary of Transportation, the Attorney General, the heads of other departments, agencies, and instrumentalities of the United States Government, and State and local authorities;

(2) consider whether a proposed regulation is consistent with—

(A) protecting passengers; and

(B) the public interest in promoting air transportation and intrastate air transportation;

(3) to the maximum extent practicable, require a uniform procedure for searching and detaining passengers and property to ensure—

(A) their safety; and

(B) courteous and efficient treatment by an air carrier, an agent or employee of an air carrier, and Government, State, and local law enforcement personnel carrying out this section; and

(4) consider the extent to which a proposed regulation will carry out this section.

(c) Security Programs.—(1) The Under Secretary shall prescribe regulations under subsection (b) of this section that require each operator of an airport regularly serving an air carrier holding a certificate issued by the Secretary of Transportation to establish an air transportation security program that provides a law enforcement presence and capability at each of those airports that is adequate to ensure the safety of passengers. The regulations shall authorize the operator to use the services of qualified State, local, and private law enforcement personnel. When the Under Secretary decides, after being notified by an operator in the form the Under Secretary prescribes, that not enough qualified State, local, and private law enforcement personnel are available to carry out subsection (b), the Under Secretary may authorize the operator to use, on a reimbursable basis, personnel employed by the Under Secretary, or by another department, agency, or instrumentality of the Government with the consent of the head of the department, agency, or instrumentality, to supplement State, local, and private law enforcement personnel. When deciding whether additional personnel are needed, the Under Secretary shall consider the number of passengers boarded at the airport, the extent of anticipated risk of criminal violence or aircraft piracy at the airport or to the air carrier aircraft operations at the airport, and the availability of qualified State or local law enforcement personnel at the airport.

(2)(A) The Under Secretary may approve a security program of an airport operator, or an amendment in an existing program, that incorporates a security program of an airport tenant (except an air carrier separately complying with part 108 or 129 of title 14, Code of Federal Regulations) having access to a secured area of the airport, if the program or amendment incorporates—
(i) the measures the tenant will use, within the tenant’s leased areas or areas designated for the tenant’s exclusive use under an agreement with the airport operator, to carry out the security requirements imposed by the Under Secretary on the airport operator under the access control system requirements of section 107.14 of title 14, Code of Federal Regulations, or under other requirements of part 107 of title 14; and
(ii) the methods the airport operator will use to monitor and audit the tenant’s compliance with the security requirements and provides that the tenant will be required to pay monetary penalties to the airport operator if the tenant fails to carry out a security requirement under a contractual provision or requirement imposed by the airport operator.

(B) If the Under Secretary approves a program or amendment described in subparagraph (A) of this paragraph, the airport operator may not be found to be in violation of a requirement of this subsection or subsection (b) of this section when the airport operator demonstrates that the tenant or an employee, permittee, or invitee of the tenant is responsible for the violation and that the airport operator has complied with all measures in its security program for securing compliance with its security program by the tenant.

(C) **Maximum use of chemical and biological weapon detection equipment.**—The Secretary of Transportation may require airports to maximize the use of technology and equipment that is designed to detect or neutralize potential chemical or biological weapons.

(3) **Pilot programs.**—The Administrator shall establish pilot programs in no fewer than 20 airports to test and evaluate new and emerging technology for providing access control and other security protections for closed or secure areas of the airports. Such technology may include biometric or other technology that ensures only authorized access to secure areas.

(d) **Authorizing individuals to carry firearms and make arrests.**—With the approval of the Attorney General and the Secretary of State, the Secretary of Transportation may authorize an individual who carries out air transportation security duties—

(1) to carry firearms; and
(2) to make arrests without warrant for an offense against the United States committed in the presence of the individual or for a felony under the laws of the United States, if the individual reasonably believes the individual to be arrested has committed or is committing a felony.

(e) **Exclusive responsibility over passenger safety.**—The Under Secretary has the exclusive responsibility to direct law enforcement activity related to the safety of passengers on an aircraft involved in an offense under section 46502 of this title from the moment all external doors of the aircraft are closed following boarding until those doors are opened to allow passengers to leave the aircraft. When requested by the Under Secretary, other departments, agencies, and instrumentalities of the Government shall provide assistance necessary to carry out this subsection.

(f) **Government and industry consortia.**—The Under Secretary may establish at airports such consortia of government and aviation industry representatives as the Under Secretary may des-
ignite to provide advice on matters related to aviation security and safety. Such consortia shall not be considered Federal advisory committees for purposes of the Federal Advisory Committee Act (5 U.S.C. App.).

(g) IMPROVEMENT OF SECURED-AREA ACCESS CONTROL.—

(1) ENFORCEMENT.—

(A) UNDER SECRETARY TO PUBLISH SANCTIONS.—The Under Secretary shall publish in the Federal Register a list of sanctions for use as guidelines in the discipline of employees for infractions of airport access control requirements. The guidelines shall incorporate a progressive disciplinary approach that relates proposed sanctions to the severity or recurring nature of the infraction and shall include measures such as remedial training, suspension from security-related duties, suspension from all duties without pay, and termination of employment.

(B) USE OF SANCTIONS.—Each airport operator, air carrier, and security screening company shall include the list of sanctions published by the Under Secretary in its security program. The security program shall include a process for taking prompt disciplinary action against an employee who commits an infraction of airport access control requirements.

(2) IMPROVEMENTS.—The Under Secretary shall—

(A) work with airport operators and air carriers to implement and strengthen existing controls to eliminate airport access control weaknesses;

(B) require airport operators and air carriers to develop and implement comprehensive and recurring training programs that teach employees their roles in airport security, the importance of their participation, how their performance will be evaluated, and what action will be taken if they fail to perform;

(C) require airport operators and air carriers to develop and implement programs that foster and reward compliance with airport access control requirements and discourage and penalize noncompliance in accordance with guidelines issued by the Under Secretary to measure employee compliance;

(D) on an ongoing basis, assess and test for compliance with access control requirements, report annually findings of the assessments, and assess the effectiveness of penalties in ensuring compliance with security procedures and take any other appropriate enforcement actions when noncompliance is found;

(E) improve and better administer the Under Secretary's security database to ensure its efficiency, reliability, and usefulness for identification of systemic problems and allocation of resources;

(F) improve the execution of the Under Secretary's quality control program; and

(G) work with airport operators to strengthen access control points in secured areas (including air traffic control operations areas, maintenance areas, crew lounges, baggage handling areas, concessions, and catering delivery.
areas) to ensure the security of passengers and aircraft and consider the deployment of biometric or similar technologies that identify individuals based on unique personal characteristics.

(h) IMPROVED AIRPORT PERIMETER ACCESS SECURITY.—

(1) IN GENERAL.—The Under Secretary, in consultation with the airport operator and law enforcement authorities, may order the deployment of such personnel at any secure area of the airport as necessary to counter the risk of criminal violence, the risk of aircraft piracy at the airport, the risk to air carrier aircraft operations at the airport, or to meet national security concerns.

(2) SECURITY OF AIRCRAFT AND GROUND ACCESS TO SECURE AREAS.—In determining where to deploy such personnel, the Under Secretary shall consider the physical security needs of air traffic control facilities, parked aircraft, aircraft servicing equipment, aircraft supplies (including fuel), automobile parking facilities within airport perimeters or adjacent to secured facilities, and access and transition areas at airports served by other means of ground or water transportation.

(3) DEPLOYMENT OF FEDERAL LAW ENFORCEMENT PERSONNEL.—The Secretary may enter into a memorandum of understanding or other agreement with the Attorney General or the head of any other appropriate Federal law enforcement agency to deploy Federal law enforcement personnel at an airport in order to meet aviation safety and security concerns.

(4) AIRPORT PERIMETER SCREENING.—The Under Secretary—

(A) shall require, as soon as practicable after the date of enactment of this subsection, screening or inspection of all individuals, goods, property, vehicles, and other equipment before entry into a secured area of an airport in the United States described in section 44903(c);

(B) shall prescribe specific requirements for such screening and inspection that will assure at least the same level of protection as will result from screening of passengers and their baggage;

(C) shall establish procedures to ensure the safety and integrity of—

(i) all persons providing services with respect to aircraft providing passenger air transportation or intrastate air transportation and facilities of such persons at an airport in the United States described in section 44903(c);

(ii) all supplies, including catering and passenger amenities, placed aboard such aircraft, including the sealing of supplies to ensure easy visual detection of tampering; and

(iii) all persons providing such supplies and facilities of such persons;

(D) shall require vendors having direct access to the airfield and aircraft to develop security programs; and

(E) may provide for the use of biometric or other technology that positively verifies the identity of each em-
employee and law enforcement officer who enters a secure area of an airport.

(h) 1 AUTHORITY TO ARM FLIGHT DECK CREW WITH LESS-THAN-
LETHAL WEAPONS.—

(1) IN GENERAL.—If the Secretary, after receiving the recommendations of the National Institute of Justice, determines, with the approval of the Attorney General and the Secretary of State, that it is appropriate and necessary and would effectively serve the public interest in avoiding air piracy, the Secretary may authorize members of the flight deck crew on any aircraft providing air transportation or intrastate air transportation to carry a less-than-lethal weapon while the aircraft is engaged in providing such transportation.

(2) USAGE.—If the Secretary grants authority under paragraph (1) for flight deck crew members to carry a less-than-lethal weapon while engaged in providing air transportation or intrastate air transportation, the Secretary shall—

(A) prescribe rules requiring that any such crew member be trained in the proper use of the weapon; and

(B) prescribe guidelines setting forth the circumstances under which such weapons may be used.

(i) 2 SHORT-TERM ASSESSMENT AND DEPLOYMENT OF EMERGING
SECURITY TECHNOLOGIES AND PROCEDURES.—

(1) IN GENERAL.—The Under Secretary of Transportation for Security shall recommend to airport operators, within 6 months after the date of enactment of the Aviation and Transportation Security Act, commercially available measures or procedures to prevent access to secure airport areas by unauthorized persons. As part of the 6-month assessment, the Under Secretary for Transportation Security shall—

(A) review the effectiveness of biometrics systems currently in use at several United States airports, including San Francisco International;

(B) review the effectiveness of increased surveillance at access points;

(C) review the effectiveness of card- or keypad-based access systems;

(D) review the effectiveness of airport emergency exit systems and determine whether those that lead to secure areas of the airport should be monitored or how breaches can be swiftly responded to; and

(E) specifically target the elimination of the “piggybacking” phenomenon, where another person follows an authorized person through the access point.

The 6-month assessment shall include a 12-month deployment strategy for currently available technology at all category X airports, as defined in the Federal Aviation Administration approved air carrier security programs required under part 108 of title 14, Code of Federal Regulations. Not later than 18 months after the date of enactment of this Act, the Secretary of Transportation shall conduct a review of reductions in unauthorized access at these airports.

---

1 So in law. Should probably be (i).
2 So in law. Should probably be (j).
(2) **Computer-assisted passenger prescreening system.**—

(A) **In general.**—The Secretary of Transportation shall ensure that the Computer-Assisted Passenger Prescreening System, or any successor system—

(i) is used to evaluate all passengers before they board an aircraft; and

(ii) includes procedures to ensure that individuals selected by the system and their carry-on and checked baggage are adequately screened.

(B) **Modifications.**—The Secretary of Transportation may modify any requirement under the Computer-Assisted Passenger Prescreening System for flights that originate and terminate within the same State, if the Secretary determines that—

(i) the State has extraordinary air transportation needs or concerns due to its isolation and dependence on air transportation; and

(ii) the routine characteristics of passengers, given the nature of the market, regularly triggers primary selectee status.

(h) **Limitation on liability for acts to thwart criminal violence or aircraft piracy.**—An individual shall not be liable for damages in any action brought in a Federal or State court arising out of the acts of the individual in attempting to thwart an act of criminal violence or piracy on an aircraft if that individual reasonably believed that such an act of criminal violence or piracy was occurring or was about to occur.

§ 44904. Domestic air transportation system security

(a) **Assessing threats.**—The Under Secretary of Transportation for Security and the Director of the Federal Bureau of Investigation jointly shall assess current and potential threats to the domestic air transportation system. The assessment shall include consideration of the extent to which there are individuals with the capability and intent to carry out terrorist or related unlawful acts against that system and the ways in which those individuals might carry out those acts. The Under Secretary and the Director jointly shall decide on and carry out the most effective method for continuous analysis and monitoring of security threats to that system.

(b) **Assessing security.**—In coordination with the Director, the Under Secretary shall carry out periodic threat and vulnerability assessments on security at each airport that is part of the domestic air transportation system. Each assessment shall include consideration of—

(1) the adequacy of security procedures related to the handling and transportation of checked baggage and cargo;

(2) space requirements for security personnel and equipment;

(3) separation of screened and unscreened passengers, baggage, and cargo;

1 Section 144 of P.L. 107–71 (115 Stat. 644) states “Section 44903 is amended by adding at the end the following:” The amendment was executed in section 44903 of title 49, United States Code as the probable intent of Congress. Subsection designation so in law. Should probably be (k).
(4) separation of the controlled and uncontrolled areas of airport facilities; and
(5) coordination of the activities of security personnel of the Transportation Security Administration, the United States Customs Service, the Immigration and Naturalization Service, and air carriers, and of other law enforcement personnel.

(c) IMPROVING SECURITY.—The Under Secretary shall take necessary actions to improve domestic air transportation security by correcting any deficiencies in that security discovered in the assessments, analyses, and monitoring carried out under this section.

§ 44905. Information about threats to civil aviation

(a) PROVIDING INFORMATION.—Under guidelines the Secretary of Transportation prescribes, an air carrier, airport operator, ticket agent, or individual employed by an air carrier, airport operator, or ticket agent, receiving information (except a communication directed by the United States Government) about a threat to civil aviation shall provide the information promptly to the Secretary.

(b) FLIGHT CANCELLATION.—If a decision is made that a particular threat cannot be addressed in a way adequate to ensure, to the extent feasible, the safety of passengers and crew of a particular flight or series of flights, the Under Secretary of Transportation for Security shall cancel the flight or series of flights.

(c) GUIDELINES ON PUBLIC NOTICE.—(1) The President shall develop guidelines for ensuring that public notice is provided in appropriate cases about threats to civil aviation. The guidelines shall identify officials responsible for—

(A) deciding, on a case-by-case basis, if public notice of a threat is in the best interest of the United States and the traveling public;
(B) ensuring that public notice is provided in a timely and effective way, including the use of a toll-free telephone number; and
(C) canceling the departure of a flight or series of flights under subsection (b) of this section.
(2) The guidelines shall provide for consideration of—

(A) the specificity of the threat;
(B) the credibility of intelligence information related to the threat;
(C) the ability to counter the threat effectively;
(D) the protection of intelligence information sources and methods;
(E) cancellation, by an air carrier or the Under Secretary, of a flight or series of flights instead of public notice;
(F) the ability of passengers and crew to take steps to reduce the risk to their safety after receiving public notice of a threat; and
(G) other factors the Under Secretary considers appropriate.

(d) GUIDELINES ON NOTICE TO CREWS.—The Under Secretary shall develop guidelines for ensuring that notice in appropriate cases of threats to the security of an air carrier flight is provided to the flight crew and cabin crew of that flight.

December 5, 2001
(e) Limitation on Notice to Selective Travelers.—Notice of a threat to civil aviation may be provided to selective potential travelers only if the threat applies only to those travelers.

(f) Restricting Access to Information.—In cooperation with the departments, agencies, and instrumentalities of the Government that collect, receive, and analyze intelligence information related to aviation security, the Under Secretary shall develop procedures to minimize the number of individuals who have access to information about threats. However, a restriction on access to that information may be imposed only if the restriction does not diminish the ability of the Government to carry out its duties and powers related to aviation security effectively, including providing notice to the public and flight and cabin crews under this section.

(g) Distribution of Guidelines.—The guidelines developed under this section shall be distributed for use by appropriate officials of the Department of Transportation, the Department of State, the Department of Justice, and air carriers.

§ 44906. Foreign air carrier security programs

The Under Secretary of Transportation for Security shall continue in effect the requirement of section 129.25 of title 14, Code of Federal Regulations, that a foreign air carrier must adopt and use a security program approved by the Under Secretary. The Under Secretary shall not approve a security program of a foreign air carrier under section 129.25, or any successor regulation, unless the security program requires the foreign air carrier in its operations to and from airports in the United States to adhere to the identical security measures that the Under Secretary requires air carriers serving the same airports to adhere to. The foregoing requirement shall not be interpreted to limit the ability of the Under Secretary to impose additional security measures on a foreign air carrier or an air carrier when the Under Secretary determines that a specific threat warrants such additional measures. The Under Secretary shall prescribe regulations to carry out this section.

§ 44907. Security standards at foreign airports

(a) Assessment.—(1) At intervals the Secretary of Transportation considers necessary, the Secretary shall assess the effectiveness of the security measures maintained at—

(A) a foreign airport—

(i) served by an air carrier;

(ii) from which a foreign air carrier serves the United States; or

(iii) that poses a high risk of introducing danger to international air travel; and

(B) other foreign airports the Secretary considers appropriate.

(2) The Secretary of Transportation shall conduct an assessment under paragraph (1) of this subsection—

(A) in consultation with appropriate aeronautic authorities of the government of a foreign country concerned and each air carrier serving the foreign airport for which the Secretary is conducting the assessment;

(B) to establish the extent to which a foreign airport effectively maintains and carries out security measures; and
(C) by using a standard that will result in an analysis of the security measures at the airport based at least on the standards and appropriate recommended practices contained in Annex 17 to the Convention on International Civil Aviation in effect on the date of the assessment.

(3) Each report to Congress required under section 44938(b) of this title shall contain a summary of the assessments conducted under this subsection.

(b) Consultation.—In carrying out subsection (a) of this section, the Secretary of Transportation shall consult with the Secretary of State—

(1) on the terrorist threat that exists in each country; and

(2) to establish which foreign airports are not under the de facto control of the government of the foreign country in which they are located and pose a high risk of introducing danger to international air travel.

(c) Notifying Foreign Authorities.—When the Secretary of Transportation, after conducting an assessment under subsection (a) of this section, decides that an airport does not maintain and carry out effective security measures, the Secretary of Transportation, after advising the Secretary of State, shall notify the appropriate authorities of the government of the foreign country of the decision and recommend the steps necessary to bring the security measures in use at the airport up to the standard used by the Secretary of Transportation in making the assessment.

(d) Actions When Airports Not Maintaining and Carrying Out Effective Security Measures.—(1) When the Secretary of Transportation decides under this section that an airport does not maintain and carry out effective security measures—

(A) the Secretary of Transportation shall—

(i) publish the identity of the airport in the Federal Register;

(ii) have the identity of the airport posted and displayed prominently at all United States airports at which scheduled air carrier operations are provided regularly; and

(iii) notify the news media of the identity of the airport;

(B) each air carrier and foreign air carrier providing transportation between the United States and the airport shall provide written notice of the decision, on or with the ticket, to each passenger buying a ticket for transportation between the United States and the airport;

(C) notwithstanding section 40105(b) of this title, the Secretary of Transportation, after consulting with the appropriate aeronautic authorities of the foreign country concerned and each air carrier serving the airport and with the approval of the Secretary of State, may withhold, revoke, or prescribe conditions on the operating authority of an air carrier or foreign air carrier that uses that airport to provide foreign air transportation; and

(D) the President may prohibit an air carrier or foreign air carrier from providing transportation between the United States and any other foreign airport that is served by aircraft.
flying to or from the airport with respect to which a decision is made under this section.

(2)(A) Paragraph (1) of this subsection becomes effective—

(i) 90 days after the government of a foreign country is notified under subsection (c) of this section if the Secretary of Transportation finds that the government has not brought the security measures at the airport up to the standard the Secretary used in making an assessment under subsection (a) of this section; or

(ii) immediately on the decision of the Secretary of Transportation under subsection (c) of this section if the Secretary of Transportation decides, after consulting with the Secretary of State, that a condition exists that threatens the safety or security of passengers, aircraft, or crew traveling to or from the airport.

(B) The Secretary of Transportation immediately shall notify the Secretary of State of a decision under subparagraph (A)(ii) of this paragraph so that the Secretary of State may issue a travel advisory required under section 44908(a) of this title.

(3) The Secretary of Transportation promptly shall submit to Congress a report (and classified annex if necessary) on action taken under paragraph (1) or (2) of this subsection, including information on attempts made to obtain the cooperation of the government of a foreign country in meeting the standard the Secretary used in assessing the airport under subsection (a) of this section.

(4) An action required under paragraph (1)(A) and (B) of this subsection is no longer required only if the Secretary of Transportation, in consultation with the Secretary of State, decides that effective security measures are maintained and carried out at the airport. The Secretary of Transportation shall notify Congress when the action is no longer required to be taken.

(e) SUSPENSIONS.—Notwithstanding sections 40105(b) and 40106(b) of this title, the Secretary of Transportation, with the approval of the Secretary of State and without notice or a hearing, shall suspend the right of an air carrier or foreign air carrier to provide foreign air transportation, and the right of a person to operate aircraft in foreign air commerce, to or from a foreign airport when the Secretary of Transportation decides that—

(1) a condition exists that threatens the safety or security of passengers, aircraft, or crew traveling to or from that airport; and

(2) the public interest requires an immediate suspension of transportation between the United States and that airport.

(f) CONDITION OF CARRIER AUTHORITY.—This section is a condition to authority the Secretary of Transportation grants under this part to an air carrier or foreign air carrier.

§ 44908. Travel advisory and suspension of foreign assistance

(a) TRAVEL ADVISORIES.—On being notified by the Secretary of Transportation that the Secretary of Transportation has decided under section 44907(d)(2)(A)(ii) of this title that a condition exists that threatens the safety or security of passengers, aircraft, or crew traveling to or from a foreign airport that the Secretary of Transportation has decided under section 44907 of this title does not
Sec. 44909 SUBTITLE VII OF TITLE 49, U.S.C. 190

maintain and carry out effective security measures, the Secretary of State—

(1) immediately shall issue a travel advisory for that airport; and
(2) shall publicize the advisory widely.

(b) SUSPENDING ASSISTANCE.—The President shall suspend assistance provided under the Foreign Assistance Act of 1961 (22 U.S.C. 2151 et seq.) or the Arms Export Control Act (22 U.S.C. 2751 et seq.) to a country in which is located an airport with respect to which section 44907(d)(1) of this title becomes effective if the Secretary of State decides the country is a high terrorist threat country. The President may waive this subsection if the President decides, and reports to Congress, that the waiver is required because of national security interests or a humanitarian emergency.

(c) ACTIONS NO LONGER REQUIRED.—An action required under this section is no longer required only if the Secretary of Transportation has made a decision as provided under section 44907(d)(4) of this title. The Secretary shall notify Congress when the action is no longer required to be taken.

§ 44909. Passenger manifests

(a) AIR CARRIER REQUIREMENTS.—(1) Not later than March 16, 1991, the Secretary of Transportation shall require each air carrier to provide a passenger manifest for a flight to an appropriate representative of the Secretary of State—

(A) not later than one hour after that carrier is notified of an aviation disaster outside the United States involving that flight; or
(B) if it is not technologically feasible or reasonable to comply with clause (A) of this paragraph, then as expeditiously as possible, but not later than 3 hours after the carrier is so notified.

(2) The passenger manifest should include the following information:

(A) the full name of each passenger.
(B) the passport number of each passenger, if required for travel.
(C) the name and telephone number of a contact for each passenger.

(3) In carrying out this subsection, the Secretary of Transportation shall consider the necessity and feasibility of requiring air carriers to collect passenger manifest information as a condition for passengers boarding a flight of the carrier.

(b) FOREIGN AIR CARRIER REQUIREMENTS.—The Secretary of Transportation shall consider imposing a requirement on foreign air carriers comparable to that imposed on air carriers under subsection (a)(1) and (2) of this section.

(c) FLIGHTS IN FOREIGN AIR TRANSPORTATION TO THE UNITED STATES.—

(1) IN GENERAL.—Not later than 60 days after the date of enactment of the Aviation and Transportation Security Act, each air carrier and foreign air carrier operating a passenger flight in foreign air transportation to the United States shall provide to the Commissioner of Customs by electronic transmission a passenger and crew manifest containing the informa-
tion specified in paragraph (2). Carriers may use the advanced passenger information system established under section 431 of the Tariff Act of 1930 (19 U.S.C. 1431) to provide the information required by the preceding sentence.

(2) INFORMATION.—A passenger and crew manifest for a flight required under paragraph (1) shall contain the following information:

(A) The full name of each passenger and crew member.
(B) The date of birth and citizenship of each passenger and crew member.
(C) The sex of each passenger and crew member.
(D) The passport number and country of issuance of each passenger and crew member if required for travel.
(E) The United States visa number or resident alien card number of each passenger and crew member, as applicable.
(F) Such other information as the Under Secretary, in consultation with the Commissioner of Customs, determines is reasonably necessary to ensure aviation safety.

(3) PASSENGER NAME RECORDS.—The carriers shall make passenger name record information available to the Customs Service upon request.

(4) TRANSMISSION OF MANIFEST.—Subject to paragraph (5), a passenger and crew manifest required for a flight under paragraph (1) shall be transmitted to the Customs Service in advance of the aircraft landing in the United States in such manner, time, and form as the Customs Service prescribes.

(5) TRANSMISSION OF MANIFESTS TO OTHER FEDERAL AGENCIES.—Upon request, information provided to the Under Secretary or the Customs Service under this subsection may be shared with other Federal agencies for the purpose of protecting national security.

§ 44910. Agreements on aircraft sabotage, aircraft hijacking, and airport security

The Secretary of State shall seek multilateral and bilateral agreement on strengthening enforcement measures and standards for compliance related to aircraft sabotage, aircraft hijacking, and airport security.

§ 44911. Intelligence

(a) DEFINITION.—In this section, “intelligence community” means the intelligence and intelligence-related activities of the following units of the United States Government:

(1) the Department of State.
(2) the Department of Defense.
(3) the Department of the Treasury.
(4) the Department of Energy.
(5) the Departments of the Army, Navy, and Air Force.
(6) the Central Intelligence Agency.
(7) the National Security Agency.
(8) the Defense Intelligence Agency.
(9) the Federal Bureau of Investigation.
(10) the Drug Enforcement Administration.
Sec. 44912  SUBTITLE VII OF TITLE 49, U.S.C.  192

(b) POLICIES AND PROCEDURES ON REPORT AVAILABILITY.—The head of each unit in the intelligence community shall prescribe policies and procedures to ensure that intelligence reports about terrorism are made available, as appropriate, to the heads of other units in the intelligence community, the Secretary of Transportation, and the Under Secretary of Transportation for Security.

(c) UNIT FOR STRATEGIC PLANNING ON TERRORISM.—The heads of the units in the intelligence community shall place greater emphasis on strategic intelligence efforts by establishing a unit for strategic planning on terrorism.

(d) DESIGNATION OF INTELLIGENCE OFFICER.—At the request of the Secretary, the Director of Central Intelligence shall designate at least one intelligence officer of the Central Intelligence Agency to serve in a senior position in the Office of the Secretary.

(e) WRITTEN WORKING AGREEMENTS.—The heads of units in the intelligence community, the Secretary, and the Under Secretary shall review and, as appropriate, revise written working agreements between the intelligence community and the Under Secretary.

§ 44912. Research and development

(a) PROGRAM REQUIREMENT.—(1) The Under Secretary of Transportation for Security shall establish and carry out a program to accelerate and expand the research, development, and implementation of technologies and procedures to counteract terrorist acts against civil aviation. The program shall provide for developing and having in place, not later than November 16, 1993, new equipment and procedures necessary to meet the technological challenges presented by terrorism. The program shall include research on, and development of, technological improvements and ways to enhance human performance.

(2) In designing and carrying out the program established under this subsection, the Under Secretary shall—
   (A) consult and coordinate activities with other departments, agencies, and instrumentalities of the United States Government doing similar research;
   (B) identify departments, agencies, and instrumentalities that would benefit from that research; and
   (C) seek cost-sharing agreements with those departments, agencies, and instrumentalities.

(3) In carrying out the program established under this subsection, the Under Secretary shall review and consider the annual reports the Secretary of Transportation submits to Congress on transportation security and intelligence.

(4)(A) In carrying out the program established under this subsection, the Administrator shall designate an individual to be responsible for engineering, research, and development with respect to security technology under the program.

   (B) The individual designated under subparagraph (A) shall use appropriate systems engineering and risk management models in making decisions regarding the allocation of funds for engineering, research, and development with respect to security technology under the program.

   (C) The individual designated under subparagraph (A) shall, on an annual basis, submit to the Research, Engineering and De-
development Advisory Committee a report on activities under this paragraph during the preceding year. Each report shall include, for the year covered by such report, information on—

(i) progress made in engineering, research, and development with respect to security technology;
(ii) the allocation of funds for engineering, research, and development with respect to security technology; and
(iii) engineering, research, and development with respect to any technologies drawn from other agencies, including the rationale for engineering, research, and development with respect to such technologies.

(5) The Under Secretary may—

(A) make grants to institutions of higher learning and other appropriate research facilities with demonstrated ability to carry out research described in paragraph (1) of this subsection, and fix the amounts and terms of the grants; and
(B) make cooperative agreements with governmental authorities the Under Secretary decides are appropriate.

(b) REVIEW OF THREATS.—(1) The Under Secretary shall periodically review threats to civil aviation, with particular focus on—

(A) a comprehensive systems analysis (employing vulnerability analysis, threat attribute definition, and technology roadmaps) of the civil aviation system, including—

(i) the destruction, commandeering, or diversion of civil aircraft or the use of civil aircraft as a weapon; and
(ii) the disruption of civil aviation service, including by cyber attack;

(B) explosive material that presents the most significant threat to civil aircraft;

(C) the minimum amounts, configurations, and types of explosive material that can cause, or would reasonably be expected to cause, catastrophic damage to aircraft in air transportation;

(D) the amounts, configurations, and types of explosive material that can be detected reliably by existing, or reasonably anticipated, near-term explosive detection technologies;

(E) the potential release of chemical, biological, or similar weapons or devices either within an aircraft or within an airport;

(F) the feasibility of using various ways to minimize damage caused by explosive material that cannot be detected reliably by existing, or reasonably anticipated, near-term explosive detection technologies;

(G) the ability to screen passengers, carry-on baggage, checked baggage, and cargo; and

(H) the technologies that might be used in the future to attempt to destroy or otherwise threaten commercial aircraft and the way in which those technologies can be countered effectively.

(2) The Under Secretary shall use the results of the review under this subsection to develop the focus and priorities of the program established under subsection (a) of this section.

¹Margin so in law.
(c) SCIENTIFIC ADVISORY PANEL.—(1) The Administrator shall establish a scientific advisory panel, as a subcommittee of the Research, Engineering, and Development Advisory Committee, to review, comment on, advise the progress of, and recommend modifications in, the program established under subsection (a) of this section, including the need for long-range research programs to detect and prevent catastrophic damage to commercial aircraft, commercial aviation facilities, commercial aviation personnel and passengers, and other components of the commercial aviation system by the next generation of terrorist weapons.

(2)(A) The advisory panel shall consist of individuals who have scientific and technical expertise in—

(i) the development and testing of effective explosive detection systems;
(ii) aircraft structure and experimentation to decide on the type and minimum weights of explosives that an effective explosive detection technology must be capable of detecting;
(iii) technologies involved in minimizing airframe damage to aircraft from explosives; and
(iv) other scientific and technical areas the Administrator considers appropriate.

(B) In appointing individuals to the advisory panel, the Administrator should consider individuals from academia and the national laboratories, as appropriate.

(3) The Administrator shall organize the advisory panel into teams capable of undertaking the review of policies and technologies upon request.

(4) Not later than 90 days after the date of the enactment of the Aviation and Transportation Security Act, and every two years thereafter, the Administrator shall review the composition of the advisory panel in order to ensure that the expertise of the individuals on the panel is suited to the current and anticipated duties of the panel.

§ 44913. Explosive detection

(a) DEPLOYMENT AND PURCHASE OF EQUIPMENT.—(1) A deployment or purchase of explosive detection equipment under section 108.7(b)(8) or 108.20 of title 14, Code of Federal Regulations, or similar regulation is required only if the Under Secretary of Transportation for Security certifies that the equipment alone, or as part of an integrated system, can detect under realistic air carrier operating conditions the amounts, configurations, and types of explosive material that would likely be used to cause catastrophic damage to commercial aircraft. The Under Secretary shall base the certification on the results of tests conducted under protocols developed in consultation with expert scientists outside of the Transportation Security Administration. Those tests shall be completed not later than April 16, 1992.

(2) Before completion of the tests described in paragraph (1) of this subsection, but not later than April 16, 1992, the Under Secretary may require deployment of explosive detection equipment described in paragraph (1) if the Under Secretary decides that deployment will enhance aviation security significantly. In making that decision, the Under Secretary shall consider factors such as the ability of the equipment alone, or as part of an integrated sys-

December 5, 2001
tem, to detect under realistic air carrier operating conditions the amounts, configurations, and types of explosive material that would likely be used to cause catastrophic damage to commercial aircraft. The Under Secretary shall notify the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives of a deployment decision made under this paragraph.

(3) Until such time as the Under Secretary determines that equipment certified under paragraph (1) is commercially available and has successfully completed operational testing as provided in paragraph (1), the Under Secretary shall facilitate the deployment of such approved commercially available explosive detection devices as the Under Secretary determines will enhance aviation security significantly. The Under Secretary shall require that equipment deployed under this paragraph be replaced by equipment certified under paragraph (1) when equipment certified under paragraph (1) becomes commercially available. The Under Secretary is authorized, based on operational considerations at individual airports, to waive the required installation of commercially available equipment under paragraph (1) in the interests of aviation security. The Under Secretary may permit the requirements of this paragraph to be met at airports by the deployment of dogs or other appropriate animals to supplement equipment for screening passengers, baggage, mail, or cargo for explosives or weapons.

(4) This subsection does not prohibit the Under Secretary from purchasing or deploying explosive detection equipment described in paragraph (1) of this subsection.

(b) Grants.—The Secretary of Transportation may provide grants to continue the Explosive Detection K-9 Team Training Program to detect explosives at airports and on aircraft.

§ 44914. Airport construction guidelines

In consultation with air carriers, airport authorities, and others the Under Secretary of Transportation for Security considers appropriate, the Under Secretary shall develop guidelines for airport design and construction to allow for maximum security enhancement. In developing the guidelines, the Under Secretary shall consider the results of the assessment carried out under section 44904(a) of this title.

§ 44915. Exemptions

The Under Secretary of Transportation for Security may exempt from sections 44901, 44903(a)–(c) and (e), 44906, 44935, and 44936 of this title airports in Alaska served only by air carriers that—

(1) hold certificates issued under section 41102 of this title; 
(2) operate aircraft with certificates for a maximum gross takeoff weight of less than 12,500 pounds; and
(3) board passengers, or load property intended to be carried in an aircraft cabin, that will be screened under section 44901 of this title at another airport in Alaska before the passengers board, or the property is loaded on, an aircraft for a place outside Alaska.

December 5, 2001
§ 44916. Assessments and evaluations

(a) Periodic Assessments.—The Under Secretary of Transportation for Security shall require each air carrier and airport (including the airport owner or operator in cooperation with the air carriers and vendors serving each airport) that provides for intrastate, interstate, or foreign air transportation to conduct periodic vulnerability assessments of the security systems of that air carrier or airport, respectively. The Transportation Security Administration shall perform periodic audits of such assessments.

(b) Investigations.—The Under Secretary shall conduct periodic and unannounced inspections of security systems of airports and air carriers to determine the effectiveness and vulnerabilities of such systems. To the extent allowable by law, the Under Secretary may provide for anonymous tests of those security systems.

§ 44917. Deployment of Federal air marshals

(a) In General.—The Under Secretary of Transportation for Security under the authority provided by section 44903(d)—

(1) may provide for deployment of Federal air marshals on every passenger flight of air carriers in air transportation or intrastate air transportation;

(2) shall provide for deployment of Federal air marshals on every such flight determined by the Secretary to present high security risks;

(3) shall provide for appropriate training, supervision, and equipment of Federal air marshals;

(4) shall require air carriers providing flights described in paragraph (1) to provide seating for a Federal air marshal on any such flight without regard to the availability of seats on the flight and at no cost to the United States Government or the marshal;

(5) may require air carriers to provide, on a space-available basis, to an off-duty Federal air marshal a seat on a flight to the airport nearest the marshal’s home at no cost to the marshal or the United States Government if the marshal is traveling to that airport after completing his or her security duties;

(6) may enter into agreements with Federal, State, and local agencies under which appropriately-trained law enforcement personnel from such agencies, when traveling on a flight of an air carrier, will carry a firearm and be prepared to assist Federal air marshals;

(7) shall establish procedures to ensure that Federal air marshals are made aware of any armed or unarmed law enforcement personnel on board an aircraft; and

(8) may appoint—

(A) an individual who is a retired law enforcement officer;

(B) an individual who is a retired member of the Armed Forces; and

(C) an individual who has been furloughed from an air carrier crew position in the 1-year period beginning on September 11, 2001,
as a Federal air marshal, regardless of age, if the individual otherwise meets the background and fitness qualifications required for Federal air marshals.

(b) LONG DISTANCE FLIGHTS.—In making the determination under subsection (a)(2), nonstop, long distance flights, such as those targeted on September 11, 2001, should be a priority.

(c) INTERIM MEASURES.—Until the Under Secretary completes implementation of subsection (a), the Under Secretary may use, after consultation with and concurrence of the heads of other Federal agencies and departments, personnel from those agencies and departments, on a nonreimbursable basis, to provide air marshal service.

§ 44918. Crew training

(a) IN GENERAL.—Not later than 60 days after the date of enactment of the Aviation and Transportation Security Act, the Administrator of the Federal Aviation Administration, in consultation with the Under Secretary of Transportation for Security, appropriate law enforcement, security, and terrorism experts, representatives of air carriers and labor organizations representing individuals employed in commercial aviation, shall develop detailed guidance for a scheduled passenger air carrier flight and cabin crew training program to prepare crew members for potential threat conditions.

(b) PROGRAM ELEMENTS.—The guidance shall require such a program to include, at a minimum, elements that address the following:

1. Determination of the seriousness of any occurrence.
2. Crew communication and coordination.
3. Appropriate responses to defend oneself.
4. Use of protective devices assigned to crew members (to the extent such devices are required by the Administrator or Under Secretary).
5. Psychology of terrorists to cope with hijacker behavior and passenger responses.
6. Live situational training exercises regarding various threat conditions.
7. Flight deck procedures or aircraft maneuvers to defend the aircraft.
8. Any other subject matter deemed appropriate by the Administrator.

(c) AIR CARRIER PROGRAMS.—Within 60 days after the Administrator issues the guidance under subsection (a) in final form, each air carrier shall develop a flight and cabin crew training program in accordance with that guidance and submit it to the Administrator for approval. Within 30 days after receiving an air carrier's program under this subsection, the Administrator shall review the program and approve it or require the air carrier to make any revisions deemed necessary by the Administrator for the program to meet the guidance requirements.

(d) TRAINING.—Within 180 days after the Administrator approves the training program developed by an air carrier under this section, the air carrier shall complete the training of all flight and cabin crews in accordance with that program.
(e) **Updates.**—The Administrator shall update the training guidance issued under subsection (a) from time to time to reflect new or different security threats and require air carriers to revise their programs accordingly and provide additional training to their flight and cabin crews.

§ 44919. Security screening pilot program

(a) **Establishment of Program.**—The Under Secretary shall establish a pilot program under which, upon approval of an application submitted by an operator of an airport, the screening of passengers and property at the airport under section 44901 will be carried out by the screening personnel of a qualified private screening company under a contract entered into with the Under Secretary.

(b) **Period of Pilot Program.**—The pilot program under this section shall begin on the last day of the 1-year period beginning on the date of enactment of this section and end on the last day of the 3-year period beginning on such date of enactment.

(c) **Applications.**—An operator of an airport may submit to the Under Secretary an application to participate in the pilot program under this section.

(d) **Selection of Airports.**—From among applications submitted under subsection (c), the Under Secretary may select for participation in the pilot program not more than 1 airport from each of the 5 airport security risk categories, as defined by the Under Secretary.

(e) **Supervision of Screened Personnel.**—The Under Secretary shall provide Federal Government supervisors to oversee all screening at each airport participating in the pilot program under this section and provide Federal Government law enforcement officers at the airport pursuant to this chapter.

(f) **Qualified Private Screening Company.**—A private screening company is qualified to provide screening services at an airport participating in the pilot program under this section if the company will only employ individuals to provide such services who meet all the requirements of this chapter applicable to Federal Government personnel who perform screening services at airports under this chapter and will provide compensation and other benefits to such individuals that are not less than the level of compensation and other benefits provided to such Federal Government personnel in accordance with this chapter.

(g) **Standards for Private Screening Companies.**—The Under Secretary may enter into a contract with a private screening company to provide screening at an airport participating in the pilot program under this section only if the Under Secretary determines and certifies to Congress that the private screening company is owned and controlled by a citizen of the United States, to the extent that the Under Secretary determines that there are private screening companies owned and controlled by such citizens.

(h) **Termination of Contracts.**—The Under Secretary may terminate any contract entered into with a private screening company to provide screening services at an airport under the pilot program if the Under Secretary finds that the company has failed repeatedly to comply with any standard, regulation, directive, order, law, or contract applicable to the hiring or training of per-
sonnel to provide such services or to the provision of screening at the airport.

(i) ELECTION.—If a contract is in effect with respect to screening at an airport under the pilot program on the last day of the 3-year period beginning on the date of enactment of this section, the operator of the airport may elect to continue to have such screening carried out by the screening personnel of a qualified private screening company under a contract entered into with the Under Secretary under section 44920 or by Federal Government personnel in accordance with this chapter.

§ 44920. Security screening opt-out program

(a) IN GENERAL.—On or after the last day of the 2-year period beginning on the date on which the Under Secretary transmits to Congress the certification required by section 110(c) of the Aviation and Transportation Security Act, an operator of an airport may submit to the Under Secretary an application to have the screening of passengers and property at the airport under section 44901 to be carried out by the screening personnel of a qualified private screening company under a contract entered into with the Under Secretary.

(b) APPROVAL OF APPLICATIONS.—The Under Secretary may approve any application submitted under subsection (a).

(c) QUALIFIED PRIVATE SCREENING COMPANY.—A private screening company is qualified to provide screening services at an airport under this section if the company will only employ individuals to provide such services who meet all the requirements of this chapter applicable to Federal Government personnel who perform screening services at airports under this chapter and will provide compensation and other benefits to such individuals that are not less than the level of compensation and other benefits provided to such Federal Government personnel in accordance with this chapter.

(d) STANDARDS FOR PRIVATE SCREENING COMPANIES.—The Under Secretary may enter into a contract with a private screening company to provide screening at an airport under this section only if the Under Secretary determines and certifies to Congress that—

(1) the level of screening services and protection provided at the airport under the contract will be equal to or greater than the level that would be provided at the airport by Federal Government personnel under this chapter; and

(2) the private screening company is owned and controlled by a citizen of the United States, to the extent that the Under Secretary determines that there are private screening companies owned and controlled by such citizens.

(e) SUPERVISION OF SCREENED PERSONNEL.—The Under Secretary shall provide Federal Government supervisors to oversee all screening at each airport at which screening services are provided under this section and provide Federal Government law enforcement officers at the airport pursuant to this chapter.

(f) TERMINATION OF CONTRACTS.—The Under Secretary may terminate any contract entered into with a private screening company to provide screening services at an airport under this section if the Under Secretary finds that the company has failed repeatedly to comply with any standard, regulation, directive, order, law, or
contract applicable to the hiring or training of personnel to provide such services or to the provision of screening at the airport.

SUBCHAPTER II—ADMINISTRATION AND PERSONNEL


§ 44933. Federal Security Managers

(a) Establishment, Designation, and Stationing.—The Under Secretary of Transportation for Security shall establish the position of Federal Security Manager at each airport in the United States described in section 44903(c). The Under Secretary shall designate individuals as Managers for, and station those Managers at, those airports.

(b) Duties and Powers.—The Manager at each airport shall—

(1) oversee the screening of passengers and property at the airport; and

(2) carry out other duties prescribed by the Under Secretary.

§ 44934. Foreign Security Liaison Officers

(a) Establishment, Designation, and Stationing.—The Under Secretary of Transportation for Security shall establish the position of Foreign Security Liaison Officer for each airport outside the United States at which the Under Secretary decides an Officer is necessary for air transportation security. In coordination with the Secretary of State, the Under Secretary shall designate an Officer for each of those airports. In coordination with the Secretary, the Under Secretary shall designate an Officer for each of those airports where extraordinary security measures are in place. The Secretary shall give high priority to stationing those Officers.

(b) Duties and Powers.—An Officer reports directly to the Under Secretary. The Officer at each airport shall—

(1) serve as the liaison of the Under Secretary to foreign security authorities (including governments of foreign countries and foreign airport authorities) in carrying out United States Government security requirements at that airport; and

(2) to the extent practicable, carry out duties and powers referred to in section 44933(b) of this title.

(c) Coordination of Activities.—The activities of each Officer shall be coordinated with the chief of the diplomatic mission of the United States to which the Officer is assigned. Activities of an Officer under this section shall be consistent with the duties and powers of the Secretary and the chief of mission to a foreign country under section 103 of the Omnibus Diplomatic Security and Antiterrorism Act of 1986 (22 U.S.C. 4802) and section 207 of the Foreign Service Act of 1980 (22 U.S.C. 3927).

§ 44935. Employment standards and training

(a) Employment Standards.—The Under Secretary of Transportation for Security shall prescribe standards for the employment

¹Section 110(a) of P.L. 107–71 (115 Stat. 614) amends section 44932(c). Section 44932 was repealed by section 101(f)(6) of such Act. The amendments could not be executed.
and continued employment of, and contracting for, air carrier personnel and, as appropriate, airport security personnel. The standards shall include—

(1) minimum training requirements for new employees;
(2) retraining requirements;
(3) minimum staffing levels;
(4) minimum language skills; and
(5) minimum education levels for employees, when appropriate.

(b) REVIEW AND RECOMMENDATIONS.—In coordination with air carriers, airport operators, and other interested persons, the Under Secretary shall review issues related to human performance in the aviation security system to maximize that performance. When the review is completed, the Under Secretary shall recommend guidelines and prescribe appropriate changes in existing procedures to improve that performance.

(c) SECURITY PROGRAM TRAINING, STANDARDS, AND QUALIFICATIONS.—(1) The Under Secretary—

(A) may train individuals employed to carry out a security program under section 44903(c) of this title; and
(B) shall prescribe uniform training standards and uniform minimum qualifications for individuals eligible for that training.

(2) The Under Secretary may authorize reimbursement for travel, transportation, and subsistence expenses for security training of non-United States Government domestic and foreign individuals whose services will contribute significantly to carrying out civil aviation security programs. To the extent practicable, air travel reimbursed under this paragraph shall be on air carriers.

(d) EDUCATION AND TRAINING STANDARDS FOR SECURITY COORDINATORS, SUPERVISORY PERSONNEL, AND PILOTS.—(1) The Under Secretary shall prescribe standards for educating and training—

(A) ground security coordinators;
(B) security supervisory personnel; and
(C) airline pilots as in-flight security coordinators.

(2) The standards shall include initial training, retraining, and continuing education requirements and methods. Those requirements and methods shall be used annually to measure the performance of ground security coordinators and security supervisory personnel.

(e) SECURITY SCREENERS.—

(1) TRAINING PROGRAM.—The Under Secretary of Transportation for Security shall establish a program for the hiring and training of security screening personnel.

(2) HIRING.—

(A) QUALIFICATIONS.—Within 30 days after the date of enactment of the Aviation and Transportation Security Act, the Under Secretary shall establish qualification standards for individuals to be hired by the United States as security screening personnel. Notwithstanding any provision of law, those standards shall require, at a minimum, an individual—

(i) to have a satisfactory or better score on a Federal security screening personnel selection examination;
(ii) to be a citizen of the United States;

(iii) to meet, at a minimum, the requirements set forth in subsection (f);

(iv) to meet such other qualifications as the Under Secretary may establish; and

(v) to have the ability to demonstrate daily a fitness for duty without any impairment due to illegal drugs, sleep deprivation, medication, or alcohol.

(B) BACKGROUND CHECKS.—The Under Secretary shall require that an individual to be hired as a security screener undergo an employment investigation (including a criminal history record check) under section 44936(a)(1).

(C) DISQUALIFICATION OF INDIVIDUALS WHO PRESENT NATIONAL SECURITY RISKS.—The Under Secretary, in consultation with the heads of other appropriate Federal agencies, shall establish procedures, in addition to any background check conducted under section 44936, to ensure that no individual who presents a threat to national security is employed as a security screener.

(E) EXAMINATION; REVIEW OF EXISTING RULES.—The Under Secretary shall develop a security screening personnel examination for use in determining the qualification of individuals seeking employment as security screening personnel. The Under Secretary shall also review, and revise as necessary, any standard, rule, or regulation governing the employment of individuals as security screening personnel.

(f) EMPLOYMENT STANDARDS FOR SCREENING PERSONNEL.—

(1) SCREENER REQUIREMENTS.—Notwithstanding any provision of law, an individual may not be deployed as a security screener unless that individual meets the following requirements:

(A) The individual shall possess a high school diploma, a general equivalency diploma, or experience that the Under Secretary has determined to be sufficient for the individual to perform the duties of the position.

(B) The individual shall possess basic aptitudes and physical abilities, including color perception, visual and aural acuity, physical coordination, and motor skills, to the following standards:

(i) Screeners operating screening equipment shall be able to distinguish on the screening equipment monitor the appropriate imaging standard specified by the Under Secretary.

(ii) Screeners operating any screening equipment shall be able to distinguish each color displayed on every type of screening equipment and explain what each color signifies.

(iii) Screeners shall be able to hear and respond to the spoken voice and to audible alarms generated by screening equipment in an active checkpoint environment.

(iv) Screeners performing physical searches or other related operations shall be able to efficiently and thoroughly manipulate and handle such baggage, con-
tainers, and other objects subject to security processing.

(v) Screeners who perform pat-downs or hand-held metal detector searches of individuals shall have sufficient dexterity and capability to thoroughly conduct those procedures over an individual's entire body.

(C) The individual shall be able to read, speak, and write English well enough to—

(i) carry out written and oral instructions regarding the proper performance of screening duties;

(ii) read English language identification media, credentials, airline tickets, and labels on items normally encountered in the screening process;

(iii) provide direction to and understand and answer questions from English-speaking individuals undergoing screening; and

(iv) write incident reports and statements and log entries into security records in the English language.

(D) The individual shall have satisfactorily completed all initial, recurrent, and appropriate specialized training required by the security program, except as provided in paragraph (3).

(2) VETERANS PREFERENCE.—The Under Secretary shall provide a preference for the hiring of an individual as a security screener if the individual is a member or former member of the armed forces and if the individual is entitled, under statute, to retired, retirement, or retainer pay on account of service as a member of the armed forces.

(3) EXCEPTIONS.—An individual who has not completed the training required by this section may be deployed during the on-the-job portion of training to perform functions if that individual—

(A) is closely supervised; and

(B) does not make independent judgments as to whether individuals or property may enter a sterile area or aircraft without further inspection.

(4) REMEDIAL TRAINING.—No individual employed as a security screener may perform a screening function after that individual has failed an operational test related to that function until that individual has successfully completed the remedial training specified in the security program.

(5) ANNUAL PROFICIENCY REVIEW.—The Under Secretary shall provide that an annual evaluation of each individual assigned screening duties is conducted and documented. An individual employed as a security screener may not continue to be employed in that capacity unless the evaluation demonstrates that the individual—

(A) continues to meet all qualifications and standards required to perform a screening function;

(B) has a satisfactory record of performance and attention to duty based on the standards and requirements in the security program; and

(C) demonstrates the current knowledge and skills necessary to courteously, vigilantly, and effectively perform screening functions.
(6) Operational Testing.—In addition to the annual proficiency review conducted under paragraph (5), the Under Secretary shall provide for the operational testing of such personnel.

(g) Training.—
(1) Use of Other Agencies.—The Under Secretary may enter into a memorandum of understanding or other arrangement with any other Federal agency or department with appropriate law enforcement responsibilities, to provide personnel, resources, or other forms of assistance in the training of security screening personnel.

(2) Training Plan.—Within 60 days after the date of enactment of the Aviation and Transportation Security Act, the Under Secretary shall develop a plan for the training of security screening personnel. The plan shall require, at a minimum, that a security screener—

(A) has completed 40 hours of classroom instruction or successfully completed a program that the Under Secretary determines will train individuals to a level of proficiency equivalent to the level that would be achieved by such classroom instruction;

(B) has completed 60 hours of on-the-job instructions; and

(C) has successfully completed an on-the-job training examination prescribed by the Under Secretary.

(3) Equipment-Specific Training.—An individual employed as a security screener may not use any security screening device or equipment in the scope of that individual’s employment unless the individual has been trained on that device or equipment and has successfully completed a test on the use of the device or equipment.

(h) Technological Training.—
(1) In General.—The Under Secretary shall require training to ensure that screeners are proficient in using the most up-to-date new technology and to ensure their proficiency in recognizing new threats and weapons.

(2) Periodic Assessments.—The Under Secretary shall make periodic assessments to determine if there are dual use items and inform security screening personnel of the existence of such items.

(3) Current Lists of Dual Use Items.—Current lists of dual use items shall be part of the ongoing training for screeners.

(4) Dual Use Defined.—For purposes of this subsection, the term “dual use” item means an item that may seem harmless but that may be used as a weapon.

(i) Limitation on Right to Strike.—An individual that screens passengers or property, or both, at an airport under this section may not participate in a strike, or assert the right to strike, against the person (including a governmental entity) employing such individual to perform such screening.

(j) Uniforms.—The Under Secretary shall require any individual who screens passengers and property pursuant to section 44901 to be attired while on duty in a uniform approved by the Under Secretary.
(i) Accessibility of Computer-Based Training Facilities.—The Under Secretary shall work with air carriers and airports to ensure that computer-based training facilities intended for use by security screeners at an airport regularly serving an air carrier holding a certificate issued by the Secretary of Transportation are conveniently located for that airport and easily accessible.

§ 44936. Employment investigations and restrictions

(a) Employment Investigation Requirement.—(1)(A) The Under Secretary of Transportation for Security shall require by regulation that an employment investigation, including a criminal history record check and a review of available law enforcement data bases and records of other governmental and international agencies to the extent determined practicable by the Under Secretary of Transportation for Transportation Security, 2 shall be conducted of each individual employed in, or applying for, a position as a security screener under section 44935(e) or a position in which the individual has unescorted access, or may permit other individuals to have unescorted access, to—

(i) aircraft of an air carrier or foreign air carrier; or

(ii) a secured area of an airport in the United States the Under Secretary designates that serves an air carrier or foreign air carrier.

(B) The Under Secretary shall require by regulation that an employment investigation (including a criminal history record check and a review of available law enforcement data bases and records of other governmental and international agencies to the extent determined practicable by the Under Secretary of Transportation for Transportation Security) be conducted for—

(i) individuals who are responsible for screening passengers or property under section 44901 of this title;

(ii) supervisors of the individuals described in clause (i);

(iii) 3 individuals who regularly have escorted access to aircraft of an air carrier or foreign air carrier or a secured area of an airport in the United States the Administrator designates that serves an air carrier or foreign air carrier; and

(iv) such other individuals who exercise security functions associated with baggage or cargo, as the Under Secretary determines is necessary to ensure air transportation security.

(C) Background Checks of Current Employees.—

(i) A new background check (including a criminal history record check and a review of available law enforcement data bases and records of other governmental and international agencies to the extent determined practicable by the Under Secretary of Transportation for Transportation Security) shall be required for any individual who is employed in a position described in subparagraphs (A) and (B) on the date of enactment of the Aviation and Transportation Security Act.

1 So in law. Section 111(a) of P.L. 107–71 (115 Stat. 616), struck subsection (e), redesignated subsection (f) as subsection (i), and added new subsections (e) through (j). Probably should have redesignated subsection (f) as subsection (k).

2 So in law.

3 Margin so in law.

December 5, 2001
(ii) The Under Secretary may provide by order (without regard to the provisions of chapter 5 of title 5, United States Code) for a phased-in implementation of the requirements of this subparagraph.

(D) EXEMPTION.—An employment investigation, including a criminal history record check, shall not be required under this subsection for an individual who is exempted under section 107.31(m)(1) or (2) of title 14, Code of Federal Regulations, as in effect on November 22, 2000. The Under Secretary shall work with the International Civil Aviation Organization and with appropriate authorities of foreign countries to ensure that individuals exempted under this subparagraph do not pose a threat to aviation or national security.

(2) An air carrier, foreign air carrier, airport operator, or government that employs, or authorizes or makes a contract for the services of, an individual in a position described in paragraph (1) of this subsection shall ensure that the investigation the Under Secretary requires is conducted.

(3) The Under Secretary shall provide for the periodic audit of the effectiveness of criminal history record checks conducted under paragraph (1) of this subsection.

(b) PROHIBITED EMPLOYMENT.—(1) Except as provided in paragraph (3) of this subsection, an air carrier, foreign air carrier, airport operator, or government may not employ, or authorize or make a contract for the services of, an individual in a position described in subsection (a)(1) of this section if—

(A) the investigation of the individual required under this section has not been conducted; or

(B) the results of that investigation establish that, in the 10-year period ending on the date of the investigation, the individual was convicted (or found not guilty by reason of insanity) of—

(i) a crime referred to in section 46306, 46308, 46312, 46314, or 46315 or chapter 465 of this title or section 32 of title 18;

(ii) murder;

(iii) assault with intent to murder;

(iv) espionage;

(v) sedition;

(vi) treason;

(vii) rape;

(viii) kidnapping;

(ix) unlawful possession, sale, distribution, or manufacture of an explosive or weapon;

(x) extortion;

(xi) armed or felony unarmed robbery;

(xii) distribution of, or intent to distribute, a controlled substance;

(xiii) a felony involving a threat;

(xiv) a felony involving—

(I) willful destruction of property;

1 Margins so in law.

December 5, 2001
(II) importation or manufacture of a controlled substance;
(III) burglary;
(IV) theft;
(V) dishonesty, fraud, or misrepresentation;
(VI) possession or distribution of stolen property;
(VII) aggravated assault;
(VIII) bribery; and
(IX) illegal possession of a controlled substance punishable by a maximum term of imprisonment of more than 1 year, or any other crime classified as a felony that the Under Secretary determines indicates a propensity for placing contraband aboard an aircraft in return for money; or
(xv) conspiracy to commit any of the acts referred to in clauses (i) through (xiv).

(2) The Under Secretary may specify other factors that are sufficient to prohibit the employment of an individual in a position described in subsection (a)(1) of this section.

(3) An air carrier, foreign air carrier, airport operator, or government may employ, or authorize or contract for the services of, an individual in a position described in subsection (a)(1) of this section without carrying out the investigation required under this section, if the Under Secretary approves a plan to employ the individual that provides alternate security arrangements.

(c) FINGERPRINTING AND RECORD CHECK INFORMATION.—(1) If the Under Secretary requires an identification and criminal history record check, to be conducted by the Attorney General, as part of an investigation under this section, the Under Secretary shall designate an individual to obtain fingerprints and submit those fingerprints to the Attorney General. The Attorney General may make the results of a check available to an individual the Under Secretary designates. Before designating an individual to obtain and submit fingerprints or receive results of a check, the Under Secretary shall consult with the Attorney General. All Federal agencies shall cooperate with the Under Secretary and the Under Secretary’s designee in the process of collecting and submitting fingerprints.

(2) The Under Secretary shall prescribe regulations on—
(A) procedures for taking fingerprints; and
(B) requirements for using information received from the Attorney General under paragraph (1) of this subsection—
(i) to limit the dissemination of the information; and
(ii) to ensure that the information is used only to carry out this section.

(3) If an identification and criminal history record check is conducted as part of an investigation of an individual under this section, the individual—
(A) shall receive a copy of any record received from the Attorney General; and
(B) may complete and correct the information contained in the check before a final employment decision is made based on the check.
(d) FEES AND CHARGES.—The Under Secretary and the Attorney General shall establish reasonable fees and charges to pay expenses incurred in carrying out this section. The employer of the individual being investigated shall pay the costs of a record check of the individual. Money collected under this section shall be credited to the account in the Treasury from which the expenses were incurred and are available to the Under Secretary and the Attorney General for those expenses.

(e) WHEN INVESTIGATION OR RECORD CHECK NOT REQUIRED.—This section does not require an investigation or record check when the investigation or record check is prohibited by a law of a foreign country.

§ 44937. Prohibition on transferring duties and powers

Except as specifically provided by law, the Under Secretary of Transportation for Security may not transfer a duty or power under section 44903(a), (b), (c), or (e), 44906, 44912, 44935, 44936, or 44938(b)(3) of this title to another department, agency, or instrumentality of the United States Government.

§ 44938. Reports

(a) TRANSPORTATION SECURITY.—Not later than March 31 of each year, the Secretary of Transportation shall submit to Congress a report on transportation security with recommendations the Secretary considers appropriate. The report shall be prepared in conjunction with the biennial report the Under Secretary of Transportation for Security submits under subsection (b) of this section in each year the Under Secretary submits the biennial report, but may not duplicate the information submitted under subsection (b) or section 44907(a)(3) of this title. The Secretary may submit the report in classified and unclassified parts. The report shall include—

1. an assessment of trends and developments in terrorist activities, methods, and other threats to transportation;
2. an evaluation of deployment of explosive detection devices;
3. recommendations for research, engineering, and development activities related to transportation security, except research engineering and development activities related to aviation security to the extent those activities are covered by the national aviation research plan required under section 44501(c) of this title;
4. identification and evaluation of cooperative efforts with other departments, agencies, and instrumentalities of the United States Government;
5. an evaluation of cooperation with foreign transportation and security authorities;
6. the status of the extent to which the recommendations of the President’s Commission on Aviation Security and Terrorism have been carried out and the reasons for any delay in carrying out those recommendations;
7. a summary of the activities of the Director of Intelligence and Security in the 12-month period ending on the date of the report;
8. financial and staffing requirements of the Director;
(9) an assessment of financial and staffing requirements, and attainment of existing staffing goals, for carrying out duties and powers of the Under Secretary related to security; and
(10) appropriate legislative and regulatory recommendations.

(b) SCREENING AND FOREIGN AIR CARRIER AND AIRPORT SECURITY.—The Under Secretary shall submit biennially to Congress a report—
(1) on the effectiveness of procedures under section 44901 of this title;
(2) that includes a summary of the assessments conducted under section 44907(a)(1) and (2) of this title; and
(3) that includes an assessment of the steps being taken, and the progress being made, in ensuring compliance with section 44906 of this title for each foreign air carrier security program at airports outside the United States—
(A) at which the Under Secretary decides that Foreign Security Liaison Officers are necessary for air transportation security; and
(B) for which extraordinary security measures are in place.

§ 44939. Training to operate certain aircraft

(a) WAITING PERIOD.—A person subject to regulation under this part may provide training in the operation of any aircraft having a maximum certificated takeoff weight of 12,500 pounds or more to an alien (as defined in section 101(a)(3) of the Immigration and Nationality Act (8 U.S.C. 1101(a)(3))) or to any other individual specified by the Under Secretary of Transportation for Security only if—
(1) that person has first notified the Attorney General that the individual has requested such training and furnished the Attorney General with that individual's identification in such form as the Attorney General may require; and
(2) the Attorney General has not directed, within 45 days after being notified under paragraph (1), that person not to provide the requested training because the Attorney General has determined that the individual presents a risk to aviation or national security.

(b) INTERRUPTION OF TRAINING.—If the Attorney General, more than 45 days after receiving notification under subsection (a) from a person providing training described in subsection (a), determines that the individual presents a risk to aviation or national security, the Attorney General shall immediately notify the person providing the training of the determination and that person shall immediately terminate the training.

(c) COVERED TRAINING.—For the purposes of subsection (a), training includes in-flight training, training in a simulator, and any other form or aspect of training.

(d) SECURITY AWARENESS TRAINING FOR EMPLOYEES.—The Under Secretary shall require flight schools to conduct a security awareness program for flight school employees to increase their awareness of suspicious circumstances and activities of individuals enrolling in or attending flight school.
§ 44940. Security service fee

(a) General Authority.—

(1) Passenger Fees.—The Under Secretary of Transportation for Security shall impose a uniform fee, on passengers of air carriers and foreign air carriers in air transportation and intrastate air transportation originating at airports in the United States, to pay for the following costs of providing civil aviation security services:

(A) Salary, benefits, overtime, retirement and other costs of screening personnel, their supervisors and managers, and Federal law enforcement personnel deployed at airport security screening locations under section 44901.

(B) The costs of training personnel described in subparagraph (A), and the acquisition, operation, and maintenance of equipment used by such personnel.

(C) The costs of performing background investigations of personnel described in subparagraphs (A), (D), (F), and (G).

(D) The costs of the Federal air marshals program.

(E) The costs of performing civil aviation security research and development under this title.

(F) The costs of Federal Security Managers under section 44903.

(G) The costs of deploying Federal law enforcement personnel pursuant to section 44903(h).

The amount of such costs shall be determined by the Under Secretary and shall not be subject to judicial review.

(2) Air Carrier Fees.—

(A) Authority.—In addition to the fee imposed pursuant to paragraph (1), and only to the extent that the Under Secretary estimates that such fee will be insufficient to pay for the costs of providing civil aviation security services described in paragraph (1), the Under Secretary may impose a fee on air carriers and foreign air carriers engaged in air transportation and intrastate air transportation to pay for the difference between any such costs and the amount collected from such fee, as estimated by the Under Secretary at the beginning of each fiscal year. The estimates of the Under Secretary under this subparagraph are not subject to judicial review.

(B) Limitations.—

(i) Overall Limit.—The amounts of fees collected under this paragraph for each fiscal year may not exceed, in the aggregate, the amounts paid in calendar year 2000 by carriers described in subparagraph (A) for screening passengers and property, as determined by the Under Secretary.

(ii) Per-Carrier Limit.—The amount of fees collected under this paragraph from an air carrier described in subparagraph (A) for each of fiscal years 2002, 2003, and 2004 may not exceed the amount paid in calendar year 2000 by that carrier for screening passengers and property, as determined by the Under Secretary.
(iii) Adjustment of Per-Carrier Limit.—For fiscal year 2005 and subsequent fiscal years, the per-carrier limitation under clause (ii) may be determined by the Under Secretary on the basis of market share or any other appropriate measure in lieu of actual screening costs in calendar year 2000.

(iv) Finality of Determinations.—Determinations of the Under Secretary under this subparagraph are not subject to judicial review.

(C) Special Rule for Fiscal Year 2002.—The amount of fees collected under this paragraph from any carrier for fiscal year 2002 may not exceed the amounts paid by that carrier for screening passengers and property for a period of time in calendar year 2000 proportionate to the period of time in fiscal year 2002 during which fees are collected under this paragraph.

(b) Schedule of Fees.—In imposing fees under subsection (a), the Under Secretary shall ensure that the fees are reasonably related to the Transportation Security Administration’s costs of providing services rendered.

(c) Limitation on Fee.—Fees imposed under subsection (a)(1) may not exceed $2.50 per enplanement in air transportation or intrastate air transportation that originates at an airport in the United States, except that the total amount of such fees may not exceed $5.00 per one-way trip.

(d) Imposition of Fee.—

(1) In General.—Notwithstanding section 9701 of title 31 and the procedural requirements of section 553 of title 5, the Under Secretary shall impose the fee under subsection (a)(1), and may impose a fee under subsection (a)(2), through the publication of notice of such fee in the Federal Register and begin collection of the fee within 60 days of the date of enactment of this Act, or as soon as possible thereafter.

(2) Special Rules Passenger Fees.—A fee imposed under subsection (a)(1) through the procedures under subsection (d) shall apply only to tickets sold after the date on which such fee is imposed. If a fee imposed under subsection (a)(1) through the procedures under subsection (d) on transportation of a passenger of a carrier described in subsection (a)(1) is not collected from the passenger, the amount of the fee shall be paid by the carrier.

(3) Subsequent Modification of Fee.—After imposing a fee in accordance with paragraph (1), the Under Secretary may modify, from time to time through publication of notice in the Federal Register, the imposition or collection of such fee, or both.

(4) Limitation on Collection.—No fee may be collected under this section except to the extent that the expenditure of the fee to pay the costs of activities and services for which the fee is imposed is provided for in advance in an appropriations Act.

(e) Administration of Fees.—

(1) Fees Payable to Under Secretary.—All fees imposed and amounts collected under this section are payable to the Under Secretary.
Sec. 44941  SUBTITLE VII OF TITLE 49, U.S.C.  212

(2) FEES COLLECTED BY AIR CARRIER.—A fee imposed under subsection (a)(1) shall be collected by the air carrier or foreign air carrier that sells a ticket for transportation described in subsection (a)(1).

(3) DUE DATE FOR REMITTANCE.—A fee collected under this section shall be remitted on the last day of each calendar month by the carrier collecting the fee. The amount to be remitted shall be for the calendar month preceding the calendar month in which the remittance is made.

(4) INFORMATION.—The Under Secretary may require the provision of such information as the Under Secretary decides is necessary to verify that fees have been collected and remitted at the proper times and in the proper amounts.

(5) FEE NOT SUBJECT TO TAX.—For purposes of section 4261 of the Internal Revenue Code of 1986 (26 U.S.C. 4261), a fee imposed under this section shall not be considered to be part of the amount paid for taxable transportation.

(6) COST OF COLLECTING FEE.—No portion of the fee collected under this section may be retained by the air carrier or foreign air carrier for the costs of collecting, handling, or remitting the fee except for interest accruing to the carrier after collection and before remittance.

(f) RECEIPTS CREDITED AS OFFSETTING COLLECTIONS.—Notwithstanding section 3302 of title 31, any fee collected under this section—

   (1) shall be credited as offsetting collections to the account that finances the activities and services for which the fee is imposed;

   (2) shall be available for expenditure only to pay the costs of activities and services for which the fee is imposed; and

   (3) shall remain available until expended.

(g) REFUNDS.—The Under Secretary may refund any fee paid by mistake or any amount paid in excess of that required.

(h) EXEMPTIONS.—The Under Secretary may exempt from the passenger fee imposed under subsection (a)(1) any passenger enplaning at an airport in the United States that does not receive screening services under section 44901 for that segment of the trip for which the passenger does not receive screening.

§ 44941. Immunity for reporting suspicious activities

(a) In General.—Any air carrier or foreign air carrier or any employee of an air carrier or foreign air carrier who makes a voluntary disclosure of any suspicious transaction relevant to a possible violation of law or regulation, relating to air piracy, a threat to aircraft or passenger safety, or terrorism, as defined by section 3077 of title 18, United States Code, to any employee or agent of the Department of Transportation, the Department of Justice, any Federal, State, or local law enforcement officer, or any airport or airline security officer shall not be civilly liable to any person under any law or regulation of the United States, any constitution, law, or regulation of any State or political subdivision of any State, for such disclosure.

(b) APPLICATION.—Subsection (a) shall not apply to—

   (1) any disclosure made with actual knowledge that the disclosure was false, inaccurate, or misleading; or

December 5, 2001
¶ 44942. Performance goals and objectives

(a) Short Term Transition.—
   (1) In general.—Within 180 days after the date of enactment of the Aviation and Transportation Security Act, the Under Secretary for Transportation Security may, in consultation with Congress—
      (A) establish acceptable levels of performance for aviation security, including screening operations and access control, and
      (B) provide Congress with an action plan, containing measurable goals and milestones, that outlines how those levels of performance will be achieved.
   (2) Basics of action plan.—The action plan shall clarify the responsibilities of the Transportation Security Administration, the Federal Aviation Administration and any other agency or organization that may have a role in ensuring the safety and security of the civil air transportation system.

(b) Long-Term Results-Based Management.—
   (1) Performance plan and report.—
      (A) Performance plan.—
         (i) Each year, consistent with the requirements of the Government Performance and Results Act of 1993 (GPRA), the Secretary and the Under Secretary for Transportation Security shall agree on a performance plan for the succeeding 5 years that establishes measurable goals and objectives for aviation security. The plan shall identify action steps necessary to achieve such goals.
         (ii) In addition to meeting the requirements of GPRA, the performance plan should clarify the responsibilities of the Secretary, the Under Secretary for Transportation Security and any other agency or organization that may have a role in ensuring the safety and security of the civil air transportation system.
      (B) Performance report.—Each year, consistent with the requirements of GPRA, the Under Secretary for Transportation Security shall prepare and submit to Congress an annual report including an evaluation of the extent goals and objectives were met. The report shall include the results achieved during the year relative to the goals established in the performance plan.

¶ 44943. Performance management system

(a) Establishing a Fair and Equitable System for Measuring Staff Performance.—The Under Secretary for Transportation Security shall establish a performance management system which strengthens the organization’s effectiveness by providing for the establishment of goals and objectives for managers, employees, and organizational performance consistent with the performance plan.

(b) Establishing Management Accountability for Meeting Performance Goals.—
(1) IN GENERAL.—Each year, the Secretary and Under Secretary of Transportation for Security shall enter into an annual performance agreement that shall set forth organizational and individual performance goals for the Under Secretary.

(2) GOALS.—Each year, the Under Secretary and each senior manager who reports to the Under Secretary shall enter into an annual performance agreement that sets forth organization and individual goals for those managers. All other employees hired under the authority of the Under Secretary shall enter into an annual performance agreement that sets forth organization and individual goals for those employees.

(c) PERFORMANCE-BASED SERVICE CONTRACTING.—To the extent contracts, if any, are used to implement the Aviation Security Act, the Under Secretary for Transportation Security shall, to the extent practical, maximize the use of performance-based service contracts. These contracts should be consistent with guidelines published by the Office of Federal Procurement Policy.

§ 44944. Voluntary provision of emergency services

(a) PROGRAM FOR PROVISION OF VOLUNTARY SERVICES.—

(1) PROGRAM.—The Under Secretary of Transportation for Transportation Security shall carry out a program to permit qualified law enforcement officers, firefighters, and emergency medical technicians to provide emergency services on commercial air flights during emergencies.

(2) REQUIREMENTS.—The Under Secretary shall establish such requirements for qualifications of providers of voluntary services under the program under paragraph (1), including training requirements, as the Under Secretary considers appropriate.

(3) CONFIDENTIALITY OF REGISTRY.—If as part of the program under paragraph (1) the Under Secretary requires or permits registration of law enforcement officers, firefighters, or emergency medical technicians who are willing to provide emergency services on commercial flights during emergencies, the Under Secretary shall take appropriate actions to ensure that the registry is available only to appropriate airline personnel and otherwise remains confidential.

(4) CONSULTATION.—The Under Secretary shall consult with appropriate representatives of the commercial airline industry, and organizations representing community-based law enforcement, firefighters, and emergency medical technicians, in carrying out the program under paragraph (1), including the actions taken under paragraph (3).

(b) EXEMPTION FROM LIABILITY.—An individual shall not be liable for damages in any action brought in a Federal or State court that arises from an act or omission of the individual in providing or attempting to provide assistance in the case of an in-flight emergency in an aircraft of an air carrier if the individual meets such qualifications as the Under Secretary shall prescribe for purposes of this section.

(c) EXCEPTION.—The exemption under subsection (b) shall not apply in any case in which an individual provides, or attempts to provide, assistance described in that paragraph in a manner that constitutes gross negligence or willful misconduct.
CHAPTER 451—ALCOHOL AND CONTROLLED SUBSTANCES TESTING

Sec.
45101. Definition.
45102. Alcohol and controlled substances testing programs.
45103. Prohibited service.
45104. Testing and laboratory requirements.
45105. Rehabilitation.
45106. Relationship to other laws, regulations, standards, and orders.
45107. Transportation Security Administration.

§ 45101. Definition


§ 45102. Alcohol and controlled substances testing programs

(a) Program for Employees of Air Carriers and Foreign Air Carriers.—(1) In the interest of aviation safety, the Administrator of the Federal Aviation Administration shall prescribe regulations that establish a program requiring air carriers and foreign air carriers to conduct preemployment, reasonable suspicion, random, and post-accident testing of airmen, crew members, airport security screening personnel, and other air carrier employees responsible for safety-sensitive functions (as decided by the Administrator) for the use of a controlled substance in violation of law or a United States Government regulation; and to conduct reasonable suspicion, random, and post-accident testing of airmen, crew members, airport security screening personnel, and other air carrier employees responsible for safety-sensitive functions (as decided by the Administrator) for the use of alcohol in violation of law or a United States Government regulation. The regulations shall permit air carriers and foreign air carriers to conduct preemployment testing of airmen, crew members, airport security screening personnel, and other air carrier employees responsible for safety-sensitive functions (as decided by the Administrator) for the use of alcohol.

(2) When the Administrator considers it appropriate in the interest of safety, the Administrator may prescribe regulations for conducting periodic recurring testing of airmen, crew members, airport security screening personnel, and other air carrier employees responsible for safety-sensitive functions for the use of alcohol or a controlled substance in violation of law or a Government regulation.

(b) Program for Employees of the Federal Aviation Administration.—(1) The Administrator shall establish a program of preemployment, reasonable suspicion, random, and post-accident testing for the use of a controlled substance in violation of law or a United States Government regulation for employees of the Administration whose duties include responsibility for safety-sensitive functions and shall establish a program of reasonable suspicion, random, and post-accident testing for the use of alcohol in violation of law or a United States Government regulation for such employees. The Administrator may establish a program of preemployment testing for the use of alcohol for such employees.
Sec. 45103  SUBTITLE VII OF TITLE 49, U.S.C.  216

(2) When the Administrator considers it appropriate in the interest of safety, the Administrator may prescribe regulations for conducting periodic recurring testing of employees of the Administration responsible for safety-sensitive functions for use of alcohol or a controlled substance in violation of law or a Government regulation.

(c) SANCTIONS.—In prescribing regulations under the programs required by this section, the Administrator shall require, as the Administrator considers appropriate, the suspension or revocation of any certificate issued to an individual referred to in this section, or the disqualification or dismissal of the individual, under this chapter when a test conducted and confirmed under this chapter indicates the individual has used alcohol or a controlled substance in violation of law or a Government regulation.

§ 45103. Prohibited service

(a) USE OF ALCOHOL OR A CONTROLLED SUBSTANCE.—An individual may not use alcohol or a controlled substance after October 28, 1991, in violation of law or a United States Government regulation and serve as an airman, crewmember, airport security screening employee, air carrier employee responsible for safety-sensitive functions (as decided by the Administrator of the Federal Aviation Administration), or employee of the Administration with responsibility for safety-sensitive functions.

(b) REHABILITATION REQUIRED TO RESUME SERVICE.—Notwithstanding subsection (a) of this section, an individual found to have used alcohol or a controlled substance after October 28, 1991, in violation of law or a Government regulation may serve as an airman, crewmember, airport security screening employee, air carrier employee responsible for safety-sensitive functions (as decided by the Administrator), or employee of the Administration with responsibility for safety-sensitive functions only if the individual completes a rehabilitation program described in section 45105 of this title.

(c) PERFORMANCE OF PRIOR DUTIES PROHIBITED.—An individual who served as an airman, crewmember, airport security screening employee, air carrier employee responsible for safety-sensitive functions (as decided by the Administrator), or employee of the Administration with responsibility for safety-sensitive functions and who was found by the Administrator to have used alcohol or a controlled substance after October 28, 1991, in violation of law or a Government regulation may not carry out the duties related to air transportation that the individual carried out before the finding of the Administrator if the individual—

(1) used the alcohol or controlled substance when on duty;

(2) began or completed a rehabilitation program described in section 45105 of this title before using the alcohol or controlled substance; or

(3) refuses to begin or complete a rehabilitation program described in section 45105 of this title after a finding by the Administrator under this section.

December 5, 2001
§ 45104. Testing and laboratory requirements

In carrying out section 45102 of this title, the Administrator of the Federal Aviation Administration shall develop requirements that—

(1) promote, to the maximum extent practicable, individual privacy in the collection of specimens;

(2) for laboratories and testing procedures for controlled substances, incorporate the Department of Health and Human Services scientific and technical guidelines dated April 11, 1988, and any amendments to those guidelines, including mandatory guidelines establishing—

(A) comprehensive standards for every aspect of laboratory controlled substances testing and laboratory procedures to be applied in carrying out this chapter, including standards requiring the use of the best available technology to ensure the complete reliability and accuracy of controlled substances tests and strict procedures governing the chain of custody of specimens collected for controlled substances testing;

(B) the minimum list of controlled substances for which individuals may be tested; and

(C) appropriate standards and procedures for periodic review of laboratories and criteria for certification and revocation of certification of laboratories to perform controlled substances testing in carrying out this chapter;

(3) require that a laboratory involved in controlled substances testing under this chapter have the capability and facility, at the laboratory, of performing screening and confirmation tests;

(4) provide that all tests indicating the use of alcohol or a controlled substance in violation of law or a United States Government regulation be confirmed by a scientifically recognized method of testing capable of providing quantitative information about alcohol or a controlled substance;

(5) provide that each specimen be subdivided, secured, and labeled in the presence of the tested individual and that a part of the specimen be retained in a secure manner to prevent the possibility of tampering, so that if the individual's confirmation test results are positive the individual has an opportunity to have the retained part tested by a 2d confirmation test done independently at another certified laboratory if the individual requests the 2d confirmation test not later than 3 days after being advised of the results of the first confirmation test;

(6) ensure appropriate safeguards for testing to detect and quantify alcohol in breath and body fluid samples, including urine and blood, through the development of regulations that may be necessary and in consultation with the Secretary of Health and Human Services;

(7) provide for the confidentiality of test results and medical information (except information about alcohol or a controlled substance) of employees, except that this clause does not prevent the use of test results for the orderly imposition of appropriate sanctions under this chapter; and
Sec. 45105  SUBTITLE VII OF TITLE 49, U.S.C.  218

(8) ensure that employees are selected for tests by non-discriminatory and impartial methods, so that no employee is harassed by being treated differently from other employees in similar circumstances.

§ 45105. Rehabilitation

(a) Program for Employees of Air Carriers and Foreign Air Carriers.—The Administrator of the Federal Aviation Administration shall prescribe regulations establishing requirements for rehabilitation programs that at least provide for the identification and opportunity for treatment of employees of air carriers and foreign air carriers referred to in section 45102(a)(1) of this title who need assistance in resolving problems with the use of alcohol or a controlled substance in violation of law or a United States Government regulation. Each air carrier and foreign air carrier is encouraged to make such a program available to all its employees in addition to the employees referred to in section 45102(a)(1). The Administrator shall decide on the circumstances under which employees shall be required to participate in a program. This subsection does not prevent an air carrier or foreign air carrier from establishing a program under this subsection in cooperation with another air carrier or foreign air carrier.

(b) Program for Employees of the Federal Aviation Administration.—The Administrator shall establish and maintain a rehabilitation program that at least provides for the identification and opportunity for treatment of employees of the Administration whose duties include responsibility for safety-sensitive functions who need assistance in resolving problems with the use of alcohol or a controlled substance.

§ 45106. Relationship to other laws, regulations, standards, and orders

(a) Effect on State and Local Government Laws, Regulations, Standards, or Orders.—A State or local government may not prescribe, issue, or continue in effect a law, regulation, standard, or order that is inconsistent with regulations prescribed under this chapter. However, a regulation prescribed under this chapter does not preempt a State criminal law that imposes sanctions for reckless conduct leading to loss of life, injury, or damage to property.

(b) International Obligations and Foreign Laws.—(1) In prescribing regulations under this chapter, the Administrator of the Federal Aviation Administration—

(A) shall establish only requirements applicable to foreign air carriers that are consistent with international obligations of the United States; and

(B) shall consider applicable laws and regulations of foreign countries.

(2) The Secretaries of State and Transportation jointly shall request the governments of foreign countries that are members of the International Civil Aviation Organization to strengthen and enforce existing standards to prohibit crewmembers in international civil aviation from using alcohol or a controlled substance in violation of law or a United States Government regulation.

December 5, 2001
(c) OTHER REGULATIONS ALLOWED.—This section does not prevent the Administrator from continuing in effect, amending, or further supplementing a regulation prescribed before October 28, 1991, governing the use of alcohol or a controlled substance by airmen, crewmembers, airport security screening employees, air carrier employees responsible for safety-sensitive functions (as decided by the Administrator), or employees of the Administration with responsibility for safety-sensitive functions.

§ 45107. Transportation Security Administration

(a) TRANSFER OF FUNCTIONS RELATING TO TESTING PROGRAMS WITH RESPECT TO AIRPORT SECURITY SCREENING PERSONNEL.—The authority of the Administrator of the Federal Aviation Administration under this chapter with respect to programs relating to testing of airport security screening personnel are transferred to the Under Secretary of Transportation for Security. Notwithstanding section 45102(a), the regulations prescribed under section 45102(a) shall require testing of such personnel by their employers instead of by air carriers and foreign air carriers.

(b) APPLICABILITY OF CHAPTER WITH RESPECT TO EMPLOYEES OF ADMINISTRATION.—The provisions of this chapter that apply with respect to employees of the Federal Aviation Administration whose duties include responsibility for safety-sensitive functions shall apply with respect to employees of the Transportation Security Administration whose duties include responsibility for security-sensitive functions. The Under Secretary of Transportation for Security, the Transportation Security Administration, and employees of the Transportation Security Administration whose duties include responsibility for security-sensitive functions shall be subject to and comply with such provisions in the same manner and to the same extent as the Administrator of the Federal Aviation Administration, the Federal Aviation Administration, and employees of the Federal Aviation Administration whose duties include responsibility for safety-sensitive functions, respectively.

CHAPTER 453—FEES

Sec. 45301. General provisions.
45302. Fees involving aircraft not providing air transportation.
45303. Administrative provisions.
45304. Maximum fees for private person services.

§ 45301. General provisions

(a) SCHEDULE OF FEES.—The Administrator shall establish a schedule of new fees, and a collection process for such fees, for the following services provided by the Administration:

1. Air traffic control and related services provided to aircraft other than military and civilian aircraft of the United States government or of a foreign government that neither take off from, nor land in, the United States.

2. Services (other than air traffic control services) provided to a foreign government or services provided to any entity obtaining services outside the United States, except that the Administrator shall not impose fees in any manner for production-certification related service performed outside the United States. December 5, 2001
States pertaining to aeronautical products manufactured outside the United States.

(b) LIMITATIONS.—

(1) AUTHORIZATION AND IMPACT CONSIDERATIONS.—In establishing fees under subsection (a), the Administrator—
(A) is authorized to recover in fiscal year 1997 $100,000,000; and
(B) shall ensure that each of the fees required by subsection (a) is reasonably related to the Administration's costs, as determined by the Administrator, of providing the service rendered. Services for which costs may be recovered include the costs of air traffic control, navigation, weather services, training and emergency services which are available to facilitate safe transportation over the United States, and other services provided by the Administrator or by programs financed by the Administrator to flights that neither take off nor land in the United States. The Determination of such costs by the Administrator is not subject to judicial review.

(2) PUBLICATION; COMMENT.—The Administrator shall publish in the Federal Register an initial fee schedule and associated collection process as an interim final rule, pursuant to which public comment will be sought and a final rule issued.

(c) USE OF EXPERTS AND CONSULTANTS.—In developing the system, the Administrator may consult with such nongovernmental experts as the Administrator may employ and the Administrator may utilize the services of experts and consultants under section 3109 of title 5 without regard to the limitation imposed by the last sentence of section 3109(b) of such title, and may contract on a sole source basis, notwithstanding any other provision of law to the contrary. Notwithstanding any other provision of law to the contrary, the Administrator may retain such experts under a contract awarded on a basis other than a competitive basis and without regard to any such provisions requiring competitive bidding or precluding sole source contract authority.

(d) PRODUCTION-CERTIFICATION RELATED SERVICE DEFINED.—In this section, the term "production-certification related service" has the meaning given that term in appendix C of part 187 of title 14, Code of Federal Regulations.

§ 45302. Fees involving aircraft not providing air transportation

(a) APPLICATION.—This section applies only to aircraft not used to provide air transportation.

(b) GENERAL AUTHORITY AND MAXIMUM FEES.—The Administrator of the Federal Aviation Administration may impose fees to pay for the costs of issuing airman certificates to pilots and certificates of registration of aircraft and processing forms for major repairs and alterations of fuel tanks and fuel systems of aircraft. The following fees may not be more than the amounts specified:
(1) $12 for issuing an airman's certificate to a pilot.
(2) $25 for registering an aircraft after the transfer of ownership.
(3) $15 for renewing an aircraft registration.
Sec. 45303

SUBTITLE VII OF TITLE 49, U.S.C.

(4) $7.50 for processing a form for a major repair or alteration of a fuel tank or fuel system of an aircraft.

(c) ADJUSTMENTS.—The Administrator shall adjust the maximum fees established by subsection (b) of this section for changes in the Consumer Price Index of All Urban Consumers published by the Secretary of Labor.

(d) CREDIT TO ACCOUNT AND AVAILABILITY.—Money collected from fees imposed under this section shall be credited to the account in the Treasury from which the Administrator incurs expenses in carrying out chapter 441 and sections 44701–44716 of this title (except sections 44701(c), 44703(f)(2), and 44713(d)(2)). The money is available to the Administrator to pay expenses for which the fees are collected.

(e) EFFECTIVE DATE.—A fee may not be imposed under this section before the date on which the regulations prescribed under sections 44111(d), 44703(f)(2), and 44713(d)(2) of this title take effect.

§ 45303. Administrative provisions

(a) FEES PAYABLE TO ADMINISTRATOR.—All fees imposed and amounts collected under this chapter for services performed, or materials furnished, by the Federal Aviation Administration are payable to the Administrator of the Federal Aviation Administration.

(b) REFUNDS.—The Administrator may refund any fee paid by mistake or any amount paid in excess of that required.

(c) RECEIPTS CREDITED TO ACCOUNT.—Notwithstanding section 3302 of title 31, all fees and amounts collected by the Administration, except insurance premiums and other fees charged for the provision of insurance and deposited in the Aviation Insurance Revolving Fund and interest earned on investments of such Fund, and except amounts which on September 30, 1996, are required to be credited to the general fund of the Treasury (whether imposed under this section or not)—

(1) shall be credited to a separate account established in the Treasury and made available for Administration activities;

(2) shall be available immediately for expenditure but only for congressionally authorized and intended purposes; and

(3) shall remain available until expended.

(d) ANNUAL BUDGET REPORT BY ADMINISTRATOR.—The Administrator shall, on the same day each year as the President submits the annual budget to Congress, provide to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives—

(1) a list of fee collections by the Administration during the preceding fiscal year;

(2) a list of activities by the Administration during the preceding fiscal year that were supported by fee expenditures and appropriations;

(3) budget plans for significant programs, projects, and activities of the Administration, including out-year funding estimates;

(4) any proposed disposition of surplus fees by the Administration; and

December 5, 2001
Sec. 45304      SUBTITLE VII OF TITLE 49, U.S.C.       222

(5) such other information as those committees consider necessary.

(e) DEVELOPMENT OF COST ACCOUNTING SYSTEM.—The Administration shall develop a cost accounting system that adequately and accurately reflects the investments, operating and overhead costs, revenues, and other financial measurement and reporting aspects of its operations.

(f) COMPENSATION TO CARRIERS FOR ACTING AS COLLECTION AGENTS.—The Administration shall prescribe regulations to ensure that any air carrier required, pursuant to the Air Traffic Management System Performance Improvement Act of 1996 or any amendments made by that Act, to collect a fee imposed on another party by the Administrator may collect from such other party an additional uniform amount that the Administrator determines reflects the necessary and reasonable expenses (net of interest accruing to the carrier after collection and before remittance) incurred in collecting and handling the fee.

§ 45304. Maximum fees for private person services

The Administrator of the Federal Aviation Administration may establish maximum fees that private persons may charge for services performed under a delegation to the person under section 44702(d) of this title.

SUBPART IV—ENFORCEMENT AND PENALTIES

CHAPTER 461—INVESTIGATIONS AND PROCEEDINGS

Sec. 46101. Complaints and investigations.

46102. Proceedings.

46103. Service of notice, process, and actions.

46104. Evidence.

46105. Regulations and orders.

46106. Enforcement by the Department of Transportation.

46107. Enforcement by the Attorney General.

46108. Enforcement of certificate requirements by interested persons.

46109. Joinder and intervention.

46110. Judicial review.

§ 46101. Complaints and investigations

(a) GENERAL.—(1) A person may file a complaint in writing with the Secretary of Transportation (or the Under Secretary of Transportation for Security with respect to security duties and powers designated to be carried out by the Under Secretary or the Administrator of the Federal Aviation Administration with respect to aviation safety duties and powers designated to be carried out by the Administrator) about a person violating this part or a requirement prescribed under this part. Except as provided in subsection (b) of this section, the Secretary, Under Secretary, or Administrator shall investigate the complaint if a reasonable ground appears to the Secretary, Under Secretary, or Administrator for the investigation.

(2) On the initiative of the Secretary, Under Secretary, or Administrator, as appropriate, the Secretary, Under Secretary, or Administrator may conduct an investigation, if a reasonable ground appears to the Secretary, Under Secretary, or Administrator for the investigation, about—
(A) a person violating this part or a requirement prescribed under this part; or
(B) any question that may arise under this part.
(3) The Secretary of Transportation, Under Secretary, or Administrator may dismiss a complaint without a hearing when the Secretary, Under Secretary, or Administrator is of the opinion that the complaint does not state facts that warrant an investigation or action.
(4) After notice and an opportunity for a hearing and subject to section 40105(b) of this title, the Secretary of Transportation, Under Secretary, or Administrator shall issue an order to compel compliance with this part if the Secretary, Under Secretary, or Administrator finds in an investigation under this subsection that a person is violating this part.
(b) COMPLAINTS AGAINST MEMBERS OF ARMED FORCES.—The Secretary of Transportation, Under Secretary, or Administrator shall refer a complaint against a member of the armed forces of the United States performing official duties to the Secretary of the department concerned for action. Not later than 90 days after receiving the complaint, the Secretary of that department shall inform the Secretary of Transportation, Under Secretary, or Administrator of the action taken on the complaint, including any corrective or disciplinary action taken.
§ 46102. Proceedings
(a) CONDUCTING PROCEEDINGS.—Subject to subchapter II of chapter 5 of title 5, the Secretary of Transportation (or the Under Secretary of Transportation for Security with respect to security duties and powers designated to be carried out by the Under Secretary or the Administrator of the Federal Aviation Administration with respect to aviation safety duties and powers designated to be carried out by the Administrator) may conduct proceedings in a way conducive to justice and the proper dispatch of business.
(b) APPEARANCE.—A person may appear and be heard before the Secretary, the Under Secretary, and the Administrator in person or by an attorney. The Secretary may appear and participate as an interested party in a proceeding the Administrator conducts under section 40113(a) of this title.
(c) RECORDING AND PUBLIC ACCESS.—Official action taken by the Secretary, Under Secretary, and Administrator under this part shall be recorded. Proceedings before the Secretary, Under Secretary, and Administrator shall be open to the public on the request of an interested party unless the Secretary, Under Secretary, or Administrator decides that secrecy is required because of national defense.
(d) CONFLICTS OF INTEREST.—The Secretary, the Under Secretary, the Administrator, or an officer or employee of the Administration may not participate in a proceeding referred to in subsection (a) of this section in which the individual has a pecuniary interest.
§ 46103. Service of notice, process, and actions
(a) DESIGNATING AGENTS.—(1) Each air carrier and foreign air carrier shall designate an agent on whom service of notice and process in a proceeding before, and an action of, the Secretary of
Transportation (or the Under Secretary of Transportation for Security with respect to security duties and powers designated to be carried out by the Under Secretary or the Administrator of the Federal Aviation Administration with respect to aviation safety duties and powers designated to be carried out by the Administrator) may be made.

(2) The designation—
(A) shall be in writing and filed with the Secretary, Under Secretary, or Administrator; and
(B) may be changed in the same way as originally made.

(b) SERVICE.—(1) Service may be made—
(A) by personal service;
(B) on a designated agent; or
(C) by certified or registered mail to the person to be served or the designated agent of the person.

(2) The date of service made by certified or registered mail is the date of mailing.

(c) SERVING AGENTS.—Service on an agent designated under this section shall be made at the office or usual place of residence of the agent. If an air carrier or foreign air carrier does not have a designated agent, service may be made by posting the notice, process, or action in the office of the Secretary, Under Secretary, or Administrator.

§ 46104. Evidence

(a) GENERAL.—In conducting a hearing or investigation under this part, the Secretary of Transportation (or the Under Secretary of Transportation for Security with respect to security duties and powers designated to be carried out by the Under Secretary or the Administrator of the Federal Aviation Administration with respect to aviation safety duties and powers designated to be carried out by the Administrator) may—

(1) subpena witnesses and records related to a matter involved in the hearing or investigation from any place in the United States to the designated place of the hearing or investigation;

(2) administer oaths;

(3) examine witnesses; and

(4) receive evidence at a place in the United States the Secretary, Under Secretary, or Administrator designates.

(b) COMPLIANCE WITH SUBPENAS.—If a person disobeys a subpena, the Secretary, the Under Secretary, the Administrator, or a party to a proceeding before the Secretary, Under Secretary, or Administrator may petition a court of the United States to enforce the subpena. A judicial proceeding to enforce a subpena under this section may be brought in the jurisdiction in which the proceeding or investigation is conducted. The court may punish a failure to obey an order of the court to comply with the subpena as a contempt of court.

(c) DEPOSITIONS.—(1) In a proceeding or investigation, the Secretary, Under Secretary, or Administrator may order a person to give testimony by deposition and to produce records. If a person fails to be deposed or to produce records, the order may be enforced in the same way a subpena may be enforced under subsection (b) of this section.
(2) A deposition may be taken before an individual designated by the Secretary, Under Secretary, or Administrator and having the power to administer oaths.

(3) Before taking a deposition, the party or the attorney of the party proposing to take the deposition must give reasonable notice in writing to the opposing party or the attorney of record of that party. The notice shall state the name of the witness and the time and place of taking the deposition.

(4) The testimony of a person deposed under this subsection shall be under oath. The person taking the deposition shall prepare, or cause to be prepared, a transcript of the testimony taken. The transcript shall be subscribed by the deponent. Each deposition shall be filed promptly with the Secretary, Under Secretary, or Administrator.

(5) If the laws of a foreign country allow, the testimony of a witness in that country may be taken by deposition—

(A) by a consular officer or an individual commissioned by the Secretary, Under Secretary, or Administrator or agreed on by the parties by written stipulation filed with the Secretary, Under Secretary, or Administrator; or

(B) under letters rogatory issued by a court of competent jurisdiction at the request of the Secretary, Under Secretary, or Administrator.

(d) WITNESS FEES AND MILEAGE AND CERTAIN FOREIGN COUNTRY EXPENSES.—A witness summoned before the Secretary, Under Secretary, or Administrator or whose deposition is taken under this section and the individual taking the deposition are each entitled to the same fee and mileage that the witness and individual would have been paid for those services in a court of the United States. Under regulations of the Secretary, Under Secretary, or Administrator, the Secretary, Under Secretary, or Administrator shall pay the necessary expenses incident to executing, in another country, a commission or letter rogatory issued at the initiative of the Secretary, Under Secretary, or Administrator.

(e) DESIGNATING EMPLOYEES TO CONDUCT HEARINGS.—When designated by the Secretary, Under Secretary, or Administrator, an employee appointed under section 3105 of title 5 may conduct a hearing, subpena witnesses, administer oaths, examine witnesses, and receive evidence at a place in the United States the Secretary, Under Secretary, or Administrator designates. On request of a party, the Secretary, Under Secretary, or Administrator shall hear or receive argument.

§ 46105. Regulations and orders

(a) EFFECTIVENESS OF ORDERS.—Except as provided in this part, a regulation prescribed or order issued by the Secretary of Transportation (or the Under Secretary of Transportation for Security with respect to security duties and powers designated to be carried out by the Under Secretary or the Administrator of the Federal Aviation Administration with respect to aviation safety duties and powers designated to be carried out by the Administrator) takes effect within a reasonable time prescribed by the Secretary, Under Secretary, or Administrator. The regulation or order remains in effect under its own terms or until superseded. Except as provided in this part, the Secretary, Under Secretary, or Adminis-
trator may amend, modify, or suspend an order in the way, and by giving the notice, the Secretary, Under Secretary, or Administrator decides.

(b) CONTENTS AND SERVICE OF ORDERS.—An order of the Secretary, Under Secretary, or Administrator shall include the findings of fact on which the order is based and shall be served on the parties to the proceeding and the persons affected by the order.

(c) EMERGENCIES.—When the Administrator is of the opinion that an emergency exists related to safety in air commerce and requires immediate action, the Administrator, on the initiative of the Administrator or on complaint, may prescribe regulations and issue orders immediately to meet the emergency, with or without notice and without regard to this part and subchapter II of chapter 5 of title 5. The Administrator shall begin a proceeding immediately about an emergency under this subsection and give preference, when practicable, to the proceeding.

§ 46106. Enforcement by the Department of Transportation

The Secretary of Transportation (or the Under Secretary of Transportation for Security with respect to security duties and powers designated to be carried out by the Under Secretary or the Administrator of the Federal Aviation Administration with respect to aviation safety duties and powers designated to be carried out by the Administrator) may bring a civil action against a person in a district court of the United States to enforce this part or a requirement or regulation prescribed, or an order or any term of a certificate or permit issued, under this part. The action may be brought in the judicial district in which the person does business or the violation occurred.

§ 46107. Enforcement by the Attorney General

(a) CIVIL ACTIONS TO ENFORCE SECTION 40106(b).—The Attorney General may bring a civil action in a district court of the United States against a person to enforce section 40106(b) of this title. The action may be brought in the judicial district in which the person does business or the violation occurred.

(b) CIVIL ACTIONS TO ENFORCE THIS PART.—(1) On request of the Secretary of Transportation (or the Under Secretary of Transportation for Security with respect to security duties and powers designated to be carried out by the Under Secretary or the Administrator of the Federal Aviation Administration with respect to aviation safety duties and powers designated to be carried out by the Administrator), the Attorney General may bring a civil action in an appropriate court—

(A) to enforce this part or a requirement or regulation prescribed, or an order or any term of a certificate or permit issued, under this part; and

(B) to prosecute a person violating this part or a requirement or regulation prescribed, or an order or any term of a certificate or permit issued, under this part.

(2) The costs and expenses of a civil action shall be paid out of the appropriations for the expenses of the courts of the United States.

(c) PARTICIPATION OF SECRETARY, UNDER SECRETARY, OR ADMINISTRATOR.—On request of the Attorney General, the Secretary,
Under Secretary, or Administrator, as appropriate, may participate in a civil action under this part.

§ 46108. Enforcement of certificate requirements by interested persons

An interested person may bring a civil action in a district court of the United States against a person to enforce section 41101(a)(1) of this title. The action may be brought in the judicial district in which the defendant does business or the violation occurred.

§ 46109. Joinder and intervention

A person interested in or affected by a matter under consideration in a proceeding before the Secretary of Transportation or civil action to enforce this part or a requirement or regulation prescribed, or an order or any term of a certificate or permit issued, under this part may be joined as a party or permitted to intervene in the proceeding or civil action.

§ 46110. Judicial review

(a) FILING AND VENUE.—Except for an order related to a foreign air carrier subject to disapproval by the President under section 41307 or 41509(f) of this title, a person disclosing a substantial interest in an order issued by the Secretary of Transportation (or the Under Secretary of Transportation for Security with respect to security duties and powers designated to be carried out by the Under Secretary or the Administrator of the Federal Aviation Administration with respect to aviation safety duties and powers designated to be carried out by the Administrator) under this part may apply for review of the order by filing a petition for review 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 person resides or has its principal place of business. The petition must be filed not later than 60 days after the order is issued. The court may allow the petition to be filed after the 60th day only if there are reasonable grounds for not filing by the 60th day.

(b) JUDICIAL PROCEDURES.—When a petition is filed under subsection (a) of this section, the clerk of the court immediately shall send a copy of the petition to the Secretary, Under Secretary, or Administrator, as appropriate. The Secretary, Under Secretary, or Administrator shall file with the court a record of any proceeding in which the order was issued, as provided in section 2112 of title 28.

(c) AUTHORITY OF COURT.—When the petition is sent to the Secretary, Under Secretary, or Administrator, the court has exclusive jurisdiction to affirm, amend, modify, or set aside any part of the order and may order the Secretary, Under Secretary, or Administrator to conduct further proceedings. After reasonable notice to the Secretary, Under Secretary, or Administrator, the court may grant interim relief by staying the order or taking other appropriate action when good cause for its action exists. Findings of fact by the Secretary, Under Secretary, or Administrator, if supported by substantial evidence, are conclusive.

(d) REQUIREMENT FOR PRIOR OBJECTION.—In reviewing an order under this section, the court may consider an objection to an
Sec. 46301  SUBTITLE VII OF TITLE 49, U.S.C.  228

order of the Secretary, Under Secretary, or Administrator only if the objection was made in the proceeding conducted by the Secretary, Under Secretary, or Administrator or if there was a reasonable ground for not making the objection in the proceeding.

(e) SUPREME COURT REVIEW.—A decision by a court under this section may be reviewed only by the Supreme Court under section 1254 of title 28.

CHAPTER 463—PENALTIES

Sec.
46301  Civil penalties.
46302  False information.
46303  Carrying a weapon.
46304  Liens on aircraft.
46305  Actions to recover civil penalties.
46306  Registration violations involving aircraft not providing air transportation.
46307  Violation of national defense airspace.
46308  Interference with air navigation.
46309  Concession and price violations.
46310  Reporting and recordkeeping violations.
46311  Unlawful disclosure of information.
46312  Transporting hazardous material.
46313  Refusing to appear or produce records.
46314  Entering aircraft or airport area in violation of security requirements.
46315  Lighting violations involving transporting controlled substances by aircraft not providing air transportation.
46316  General criminal penalty when specific penalty not provided.
46317  Criminal penalty for pilots operating in air transportation without an airman’s certificate.
46318  Interference with cabin or flight crew.

§ 46301. Civil penalties

(a) GENERAL PENALTY.—(1) A person is liable to the United States Government for a civil penalty of not more than $1,000 for violating—

(A) chapter 401 (except sections 40103(a) and (d), 40105, 40116, and 40117), chapter 411, chapter 413 (except sections 41307 and 41310(b)–(f)), chapter 415 (except sections 41502, 41505, and 41507–41509), chapter 417 (except sections 41703, 41704, 41710, 41713, and 41714), chapter 419, subchapter II or III of chapter 421, chapter 441 (except section 44109), section 44502(b) or (c), chapter 447 (except sections 44717 and 44719–44723), chapter 449 (except sections 44902, 44903(d), 44904, 44907(a)–(d)(1)(A) and (d)(1)(C)–(f), and 44908), or section 47107(b) (including any assurance made under such section) of this title;

(B) a regulation prescribed or order issued under any provision to which clause (A) of this paragraph applies;

(C) any term of a certificate or permit issued under section 41102, 41103, or 41302 of this title; or

(D) a regulation of the United States Postal Service under this part.

(2) A person operating an aircraft for the transportation of passengers or property for compensation (except an airman serving as an airman) is liable to the Government for a civil penalty of not more than $10,000 for violating—

(A) chapter 401 (except sections 40103(a) and (d), 40105, 40106(b), 40116, and 40117), section 44502(b) or (c), chapter
447 (except sections 44717–44723), or chapter 449 (except sections 44902, 44903(d), 44904, and 44907–44909) of this title; or
(B) a regulation prescribed or order issued under any provision to which clause (A) of this paragraph applies.

(3) A civil penalty of not more than $10,000 may be imposed for each violation under paragraph (1) of this subsection related to—

(A) the transportation of hazardous material;
(B) the registration or recordation under chapter 441 of this title of an aircraft not used to provide air transportation;
(C) a violation of section 44718(d), relating to the limitation on construction or establishment of landfills;
(D) a violation of section 44725, relating to the safe disposal of life-limited aircraft parts; or
(E) a violation of section 41705, relating to discrimination against handicapped individuals.

(4) A separate violation occurs under this subsection for each day the violation (other than a violation of section 41715) continues or, if applicable, for each flight involving the violation (other than a violation of section 41715).

(5) PENALTY FOR DIVERSION OF AVIATION REVENUES.—The amount of a civil penalty assessed under this section for a violation of section 47107(b) of this title (or any assurance made under such section) or section 47133 of this title may be increased above the otherwise applicable maximum amount under this section to an amount not to exceed 3 times the amount of revenues that are used in violation of such section.

(6) AIR SERVICE TERMINATION NOTICE.—Notwithstanding paragraph (1), the maximum civil penalty for violating section 41715 shall be $5,000 instead of $1,000.

(7) CONSUMER PROTECTION.—Notwithstanding paragraphs (1) and (4), the maximum civil penalty for violating section 40127 or 41712 (including a regulation prescribed or order issued under such section) or any other regulation prescribed by the Secretary that is intended to afford consumer protection to commercial air transportation passengers, shall be $2,500 for each violation.

(b) SMOKE ALARM DEVICE PENALTY.—(1) A passenger may not tamper with, disable, or destroy a smoke alarm device located in a lavatory on an aircraft providing air transportation or intrastate air transportation.

(2) An individual violating this subsection is liable to the Government for a civil penalty of not more than $2,000.

(c) PROCEDURAL REQUIREMENTS.—(1) The Secretary of Transportation may impose a civil penalty for the following violations only after notice and an opportunity for a hearing:

(A) a violation of subsection (b) of this section or chapter 411, chapter 413 (except sections 41307 and 41310(b)–(f)), chapter 415 (except sections 41502, 41505, and 41507–41509), chapter 417 (except sections 41703, 41704, 41710, 41713, and 41714), chapter 419, subchapter II of chapter 421, or section 44909 of this title.

(B) a violation of a regulation prescribed or order issued under any provision to which clause (A) of this paragraph applies.

December 5, 2001
(C) a violation of any term of a certificate or permit issued under section 41102, 41103, or 41302 of this title.
(D) a violation under subsection (a)(1) of this section related to the transportation of hazardous material.
(2) The Secretary shall give written notice of the finding of a violation and the civil penalty under paragraph (1) of this subsection.

d) ADMINISTRATIVE IMPOSITION OF PENALTIES.—(1) In this subsection—
(A) “flight engineer” means an individual who holds a flight engineer certificate issued under part 63 of title 14, Code of Federal Regulations.
(B) “mechanic” means an individual who holds a mechanic certificate issued under part 65 of title 14, Code of Federal Regulations.
(C) “pilot” means an individual who holds a pilot certificate issued under part 61 of title 14, Code of Federal Regulations.
(D) “repairman” means an individual who holds a repairman certificate issued under part 65 of title 14, Code of Federal Regulations.
(2) The Administrator of the Federal Aviation Administration may impose a civil penalty for a violation of chapter 401 (except sections 40103(a) and (d), 40105, 40106(b), 40116, and 40117), chapter 441 (except section 44109), section 44502(b) or (c), chapter 447 (except sections 44717 and 44719–44723) or section 46301(b), 46302, 46303, 46318, or 47107(b) (as further defined by the Secretary under section 47107(l) and including any assurance made under section 47107(b)) of this title or a regulation prescribed or order issued under any of those provisions. The Under Secretary of Transportation for Security may impose a civil penalty for a violation of chapter 449 (except sections 44902, 44903(d), 44907(a)–(d)(1)(A), 44907(d)(1)(C)–(f), 44908, and 44909) or a regulation prescribed or order issued under such chapter 449. The Under Secretary or Administrator shall give written notice of the finding of a violation and the penalty.
(3) In a civil action to collect a civil penalty imposed by the Under Secretary or Administrator under this subsection, the issues of liability and the amount of the penalty may not be reexamined.
(4) Notwithstanding paragraph (2) of this subsection, the district courts of the United States have exclusive jurisdiction of a civil action involving a penalty the Under Secretary or Administrator initiates if—
(A) the amount in controversy is more than $50,000;
(B) the action is in rem or another action in rem based on the same violation has been brought;
(C) the action involves an aircraft subject to a lien that has been seized by the Government; or
(D) another action has been brought for an injunction based on the same violation.
(5)(A) The Administrator may issue an order imposing a penalty under this subsection against an individual acting as a pilot, flight engineer, mechanic, or repairman only after advising the individual of the charges or any reason the Administrator relied on for the proposed penalty and providing the individual an oppor-
tunity to answer the charges and be heard about why the order shall not be issued.

(B) An individual acting as a pilot, flight engineer, mechanic, or repairman may appeal an order imposing a penalty under this subsection to the National Transportation Safety Board. After notice and an opportunity for a hearing on the record, the Board shall affirm, modify, or reverse the order. The Board may modify a civil penalty imposed to a suspension or revocation of a certificate.

(C) When conducting a hearing under this paragraph, the Board is not bound by findings of fact of the Administrator but is bound by all validly adopted interpretations of laws and regulations the Administrator carries out and of written agency policy guidance available to the public related to sanctions to be imposed under this section unless the Board finds an interpretation is arbitrary, capricious, or otherwise not according to law.

(D) When an individual files an appeal with the Board under this paragraph, the order of the Administrator is stayed.

(6) An individual substantially affected by an order of the Board under paragraph (5) of this subsection, or the Administrator when the Administrator decides that an order of the Board under paragraph (5) will have a significant adverse impact on carrying out this part, may obtain judicial review of the order under section 46110 of this title. The Administrator shall be made a party to the judicial review proceedings. Findings of fact of the Board are conclusive if supported by substantial evidence.

(7)(A) The Administrator may impose a penalty on a person (except an individual acting as a pilot, flight engineer, mechanic, or repairman) only after notice and an opportunity for a hearing on the record.

(B) In an appeal from a decision of an administrative law judge as the result of a hearing under subparagraph (A) of this paragraph, the Administrator shall consider only whether—

(i) each finding of fact is supported by a preponderance of reliable, probative, and substantial evidence;
(ii) each conclusion of law is made according to applicable law, precedent, and public policy; and
(iii) the judge committed a prejudicial error that supports the appeal.

(C) Except for good cause, a civil action involving a penalty under this paragraph may not be initiated later than 2 years after the violation occurs.

(D) In the case of a violation of section 47107(b) of this title or any assurance made under such section—

(i) a civil penalty shall not be assessed against an individual;
(ii) a civil penalty may be compromised as provided under subsection (f); and
(iii) judicial review of any order assessing a civil penalty may be obtained only pursuant to section 46110 of this title.

(8) The maximum civil penalty the Under Secretary, Administrator, or Board may impose under this subsection is $50,000.

(9) This subsection applies only to a violation occurring after August 25, 1992.

(e) PENALTY CONSIDERATIONS.—In determining the amount of a civil penalty under subsection (a)(3) of this section related to
transportation of hazardous material, the Secretary shall consider—
(1) the nature, circumstances, extent, and gravity of the violation;
(2) with respect to the violator, the degree of culpability, any history of prior violations, the ability to pay, and any effect on the ability to continue doing business; and
(3) other matters that justice requires.

(f) COMPROMISE AND SETOFF.—(1)(A) The Secretary may compromise the amount of a civil penalty imposed for violating—
(i) chapter 401 (except sections 40103(a) and (d), 40105, 40116, and 40117), chapter 441 (except section 44109), section 44502(b) or (c), chapter 447 (except sections 44717 and 44719–44723), chapter 449 (except sections 44902, 44903(d), 44904, 44907(a)–(d)(1)(A) and (d)(1)(C)–(f), 44908, and 44909), or section 46302, 46303, or 47107(b) of this title; or
(ii) a regulation prescribed or order issued under any provision to which clause (i) of this subparagraph applies.

(B) The Postal Service may compromise the amount of a civil penalty imposed under subsection (a)(1)(D) of this section.

(2) The Government may deduct the amount of a civil penalty imposed or compromised under this subsection from amounts it owes the person liable for the penalty.

(g) JUDICIAL REVIEW.—An order of the Secretary or the Administrator imposing a civil penalty may be reviewed judicially only under section 46110 of this title.

(h) NONAPPLICATION.—(1) This section does not apply to the following when performing official duties:
(A) a member of the armed forces of the United States.
(B) a civilian employee of the Department of Defense subject to the Uniform Code of Military Justice.

(2) The appropriate military authority is responsible for taking necessary disciplinary action and submitting to the Secretary (or the Under Secretary of Transportation for Security with respect to security duties and powers designated to be carried out by the Under Secretary or the Administrator with respect to aviation safety duties and powers designated to be carried out by the Administrator) a timely report on action taken.

§ 46302. False information

(a) CIVIL PENALTY.—A person that, knowing the information to be false, gives, or causes to be given, under circumstances in which the information reasonably may be believed, false information about an alleged attempt being made or to be made to do an act that would violate section 46502(a), 46504, 46505, or 46506 of this title, is liable to the United States Government for a civil penalty of not more than $10,000 for each violation.

(b) COMPROMISE AND SETOFF.—(1) The Secretary of Transportation may compromise the amount of a civil penalty imposed under subsection (a) of this section.

(2) The Government may deduct the amount of a civil penalty imposed or compromised under this section from amounts it owes the person liable for the penalty.
§ 46303. Carrying a weapon

(a) **Civil Penalty.**—An individual who, when on, or attempting to board, an aircraft in, or intended for operation in, air transportation or intrastate air transportation, has on or about the individual or the property of the individual a concealed dangerous weapon that is or would be accessible to the individual in flight is liable to the United States Government for a civil penalty of not more than $10,000 for each violation.

(b) **Compromise and Setoff.**—(1) The Secretary of Transportation may compromise the amount of a civil penalty imposed under subsection (a) of this section.

(2) The Government may deduct the amount of a civil penalty imposed or compromised under this section from amounts it owes the individual liable for the penalty.

(c) **Nonapplication.**—This section does not apply to—

(1) a law enforcement officer of a State or political subdivision of a State, or an officer or employee of the Government, authorized to carry arms in an official capacity; or

(2) another individual the Administrator of the Federal Aviation Administration or the Under Secretary of Transportation for Security by regulation authorizes to carry arms in an official capacity.

§ 46304. Liens on aircraft

(a) **Aircraft Subject to Liens.**—When an aircraft is involved in a violation referred to in section 46301(a)(1)(A)–(C), (2), or (3) of this title and the violation is by the owner of, or individual commanding, the aircraft, the aircraft is subject to a lien for the civil penalty.

(b) **Seizure.**—An aircraft subject to a lien under this section may be seized summarily and placed in the custody of a person authorized to take custody of it under regulations of the Secretary of Transportation (or the Administrator of the Federal Aviation Administration with respect to aviation safety duties and powers designated to be carried out by the Administrator). A report on the seizure shall be submitted to the Attorney General. The Attorney General promptly shall bring a civil action in rem to enforce the lien or notify the Secretary or Administrator that the action will not be brought.

(c) **Release.**—An aircraft seized under subsection (b) of this section shall be released from custody when—

(1) the civil penalty is paid;

(2) a compromise amount agreed on is paid;

(3) the aircraft is seized under a civil action in rem to enforce the lien;

(4) the Attorney General gives notice that a civil action will not be brought under subsection (b) of this section; or

(5) a bond (in an amount and with a surety the Secretary or Administrator prescribes), conditioned on payment of the penalty or compromise, is deposited with the Secretary or Administrator.
§ 46305. Actions to recover civil penalties

A civil penalty under this chapter may be collected by bringing a civil action against the person subject to the penalty, a civil action in rem against an aircraft subject to a lien for a penalty, or both. The action shall conform as nearly as practicable to a civil action in admiralty, regardless of the place an aircraft in a civil action in rem is seized. However, a party may demand a jury trial of an issue of fact in an action involving a civil penalty under this chapter (except a penalty imposed by the Secretary of Transportation that formerly was imposed by the Civil Aeronautics Board) if the value of the matter in controversy is more than $20. Issues of fact tried by a jury may be reexamined only under common law rules.

§ 46306. Registration violations involving aircraft not providing air transportation

(a) APPLICATION.—This section applies only to aircraft not used to provide air transportation.

(b) GENERAL CRIMINAL PENALTY.—Except as provided by subsection (c) of this section, a person shall be fined under title 18, imprisoned for not more than 3 years, or both, if the person—

(1) knowingly and willfully forges or alters a certificate authorized to be issued under this part;
(2) knowingly sells, uses, attempts to use, or possesses with the intent to use, such a certificate;
(3) knowingly and willfully displays or causes to be displayed on an aircraft a mark that is false or misleading about the nationality or registration of the aircraft;
(4) obtains a certificate authorized to be issued under this part by knowingly and willfully falsifying or concealing a material fact, making a false, fictitious, or fraudulent statement, or making or using a false document knowing it contains a false, fictitious, or fraudulent statement or entry;
(5) owns an aircraft eligible for registration under section 44102 of this title and knowingly and willfully operates, attempts to operate, or allows another person to operate the aircraft when—

(A) the aircraft is not registered under section 44103 of this title or the certificate of registration is suspended or revoked; or
(B) the owner knows or has reason to know that the other person does not have proper authorization to operate or navigate the aircraft without registration for a period of time after transfer of ownership;
(6) knowingly and willfully operates or attempts to operate an aircraft eligible for registration under section 44102 of this title knowing that—

(A) the aircraft is not registered under section 44103 of this title;
(B) the certificate of registration is suspended or revoked; or
(C) the person does not have proper authorization to operate or navigate the aircraft without registration for a period of time after transfer of ownership;
(7) knowingly and willfully serves or attempts to serve in any capacity as an airman without an airman's certificate authorizing the individual to serve in that capacity;

(8) knowingly and willfully employs for service or uses in any capacity as an airman an individual who does not have an airman's certificate authorizing the individual to serve in that capacity; or

(9) operates an aircraft with a fuel tank or fuel system that has been installed or modified knowing that the tank, system, installation, or modification does not comply with regulations and requirements of the Administrator of the Federal Aviation Administration.

(c) CONTROLLED SUBSTANCE CRIMINAL PENALTY.—(1) In this subsection, "controlled substance" has the same meaning given that term in section 102 of the Comprehensive Drug Abuse Prevention and Control Act of 1970 (21 U.S.C. 802).

(2) A person violating subsection (b) of this section shall be fined under title 18, imprisoned for not more than 5 years, or both, if the violation is related to transporting a controlled substance by aircraft or aiding or facilitating a controlled substance violation and the transporting, aiding, or facilitating—

(A) is punishable by death or imprisonment of more than one year under a law of the United States or a State; or

(B) that is provided is related to an act punishable by death or imprisonment for more than one year under a law of the United States or a State related to a controlled substance (except a law related to simple possession of a controlled substance).

(3) A term of imprisonment imposed under paragraph (2) of this subsection shall be served in addition to, and not concurrently with, any other term of imprisonment imposed on the individual.

(d) SEIZURE AND FORFEITURE.—(1) The Administrator of Drug Enforcement or the Commissioner of Customs may seize and forfeit under the customs laws an aircraft whose use is related to a violation of subsection (b) of this section, or to aid or facilitate a violation, regardless of whether a person is charged with the violation.

(2) An aircraft's use is presumed to have been related to a violation of, or to aid or facilitate a violation of—

(A) subsection (b)(1) of this section if the aircraft certificate of registration has been forged or altered;

(B) subsection (b)(3) of this section if there is an external display of false or misleading registration numbers or country of registration;

(C) subsection (b)(4) of this section if—

(i) the aircraft is registered to a false or fictitious person; or

(ii) the application form used to obtain the aircraft certificate of registration contains a material false statement;

(D) subsection (b)(5) of this section if the aircraft was operated when it was not registered under section 44103 of this title;

(E) subsection (b)(9) of this section if the aircraft has a fuel tank or fuel system that was installed or altered—

(i) in violation of a regulation or requirement of the Administrator of the Federal Aviation Administration; or
(ii) if a certificate required to be issued for the installation or alteration is not carried on the aircraft.

(3) The Administrator of the Federal Aviation Administration, the Administrator of Drug Enforcement, and the Commissioner shall agree to a memorandum of understanding to establish procedures to carry out this subsection.

(e) RELATIONSHIP TO STATE LAWS.—This part does not prevent a State from establishing a criminal penalty, including providing for forfeiture and seizure of aircraft, for a person that—

(1) knowingly and willfully forges or alters an aircraft certificate of registration;

(2) knowingly sells, uses, attempts to use, or possesses with the intent to use, a fraudulent aircraft certificate of registration;

(3) knowingly and willfully displays or causes to be displayed on an aircraft a mark that is false or misleading about the nationality or registration of the aircraft; or

(4) obtains an aircraft certificate of registration from the Administrator of the Federal Aviation Administration by—

(A) knowingly and willfully falsifying or concealing a material fact;

(B) making a false, fictitious, or fraudulent statement; or

(C) making or using a false document knowing it contains a false, fictitious, or fraudulent statement or entry.

§ 46307. Violation of national defense airspace

A person that knowingly or willfully violates section 40103(b)(3) of this title or a regulation prescribed or order issued under section 40103(b)(3) shall be fined under title 18, imprisoned for not more than one year, or both.

§ 46308. Interference with air navigation

A person shall be fined under title 18, imprisoned for not more than 5 years, or both, if the person—

(1) with intent to interfere with air navigation in the United States, exhibits in the United States a light or signal at a place or in a way likely to be mistaken for a true light or signal established under this part or for a true light or signal used at an air navigation facility;

(2) after a warning from the Administrator of the Federal Aviation Administration, continues to maintain a misleading light or signal; or

(3) knowingly interferes with the operation of a true light or signal.

§ 46309. Concession and price violations

(a) CRIMINAL PENALTY FOR OFFERING, GRANTING, GIVING, OR HELPING TO OBTAIN CONCESSIONS AND LOWER PRICES.—An air carrier, foreign air carrier, ticket agent, or officer, agent, or employee of an air carrier, foreign air carrier, or ticket agent shall be fined under title 18 if the air carrier, foreign air carrier, ticket agent, officer, agent, or employee—
(1) knowingly and willfully offers, grants, or gives, or causes to be offered, granted, or given, a rebate or other concession in violation of this part; or
(2) by any means knowingly and willfully assists, or willingly allows, a person to obtain transportation or services subject to this part at less than the price lawfully in effect.

(b) CRIMINAL PENALTY FOR RECEIVING REBATES, PRIVILEGES, AND FACILITIES.—A person shall be fined under title 18 if the person by any means—
(1) knowingly and willfully solicits, accepts, or receives a rebate of a part of a price lawfully in effect for the foreign air transportation of property, or a service related to the foreign air transportation; or
(2) knowingly solicits, accepts, or receives a privilege or facility related to a matter the Secretary of Transportation requires be specified in a currently effective tariff applicable to the foreign air transportation of property.

§ 46310. Reporting and recordkeeping violations
(a) GENERAL CRIMINAL PENALTY.—An air carrier or an officer, agent, or employee of an air carrier shall be fined under title 18 for intentionally—
(1) failing to make a report or keep a record under this part;
(2) falsifying, mutilating, or altering a report or record under this part; or
(3) filing a false report or record under this part.

(b) SAFETY REGULATION CRIMINAL PENALTY.—An air carrier or an officer, agent, or employee of an air carrier shall be fined under title 18, imprisoned for not more than 5 years, or both, for intentionally falsifying or concealing a material fact, or inducing reliance on a false statement of material fact, in a report or record under section 44701(a) or (b) or any of sections 44702–44716 of this title.

§ 46311. Unlawful disclosure of information
(a) CRIMINAL PENALTY.—The Secretary of Transportation, the Under Secretary of Transportation for Security with respect to security duties and powers designated to be carried out by the Under Secretary, the Administrator of the Federal Aviation Administration with respect to aviation safety duties and powers designated to be carried out by the Administrator, or an officer or employee of the Secretary, Under Secretary, or Administrator shall be fined under title 18, imprisoned for not more than 2 years, or both, if the Secretary, Under Secretary, Administrator, officer, or employee knowingly and willfully discloses information that—
(1) the Secretary, Under Secretary, Administrator, officer, or employee acquires when inspecting the records of an air carrier; or
(2) is withheld from public disclosure under section 40115 of this title.

(b) NONAPPLICATION.—Subsection (a) of this section does not apply if—
(1) the officer or employee is directed by the Secretary, Under Secretary, or Administrator to disclose information that
Sec. 46312

the Secretary, Under Secretary, or Administrator had ordered withhold; or
(2) the Secretary, Under Secretary, Administrator, officer, or employee is directed by a court of competent jurisdiction to disclose the information.

(c) WITHHOLDING INFORMATION FROM CONGRESS.—This section does not authorize the Secretary, Under Secretary, or Administrator to withhold information from a committee of Congress authorized to have the information.

§ 46312. Transporting hazardous material

(a) IN GENERAL.—A person shall be fined under title 18, imprisoned for not more than 5 years, or both, if the person, in violation of a regulation or requirement related to the transportation of hazardous material prescribed by the Secretary of Transportation under this part—
(1) willfully delivers, or causes to be delivered, property containing hazardous material to an air carrier or to an operator of a civil aircraft for transportation in air commerce; or
(2) recklessly causes the transportation in air commerce of the property.

(b) KNOWLEDGE OF REGULATIONS.—For purposes of subsection (a), knowledge by the person of the existence of a regulation or requirement related to the transportation of hazardous material prescribed by the Secretary under this part is not an element of an offense under this section but shall be considered in mitigation of the penalty.

§ 46313. Refusing to appear or produce records

A person not obeying a subpoena or requirement of the Secretary of Transportation (or the Under Secretary of Transportation for Security with respect to security duties and powers designated to be carried out by the Under Secretary or the Administrator of the Federal Aviation Administration with respect to aviation safety duties and powers designated to be carried out by the Administrator) to appear and testify or produce records shall be fined under title 18, imprisoned for not more than one year, or both.

§ 46314. Entering aircraft or airport area in violation of security requirements

(a) PROHIBITION.—A person may not knowingly and willfully enter, in violation of security requirements prescribed under section 44901, 44903(b) or (c), or 44906 of this title, an aircraft or an airport area that serves an air carrier or foreign air carrier.

(b) CRIMINAL PENALTY.—(1) A person violating subsection (a) of this section shall be fined under title 18, imprisoned for not more than one year, or both.

(2) A person violating subsection (a) of this section with intent to commit, in the aircraft or airport area, a felony under a law of the United States or a State shall be fined under title 18, imprisoned for not more than 10 years, or both.
§ 46315. Lighting violations involving transporting controlled substances by aircraft not providing air transportation

(a) APPLICATION.—This section applies only to aircraft not used to provide air transportation.

(b) CRIMINAL PENALTY.—A person shall be fined under title 18, imprisoned for not more than 5 years, or both, if—

(1) the person knowingly and willfully operates an aircraft in violation of a regulation or requirement of the Administrator of the Federal Aviation Administration related to the display of navigation or anticollision lights;

(2) the person is knowingly transporting a controlled substance by aircraft or aiding or facilitating a controlled substance offense; and

(3) the transporting, aiding, or facilitating—

(A) is punishable by death or imprisonment for more than one year under a law of the United States or a State; or

(B) is provided in connection with an act punishable by death or imprisonment for more than one year under a law of the United States or a State related to a controlled substance (except a law related to simple possession of a controlled substance).

§ 46316. General criminal penalty when specific penalty not provided

(a) CRIMINAL PENALTY.—Except as provided by subsection (b) of this section, when another criminal penalty is not provided under this chapter, a person that knowingly and willfully violates this part, a regulation prescribed or order issued by the Secretary of Transportation (or the Under Secretary of Transportation for Security with respect to security duties and powers designated to be carried out by the Under Secretary or the Administrator of the Federal Aviation Administration with respect to aviation safety duties and powers designated to be carried out by the Administrator) under this part, or any term of a certificate or permit issued under section 41102, 41103, or 41302 of this title shall be fined under title 18. A separate violation occurs for each day the violation continues.

(b) NONAPPLICATION.—Subsection (a) of this section does not apply to chapter 401 (except sections 40103(a) and (d), 40105, 40116, and 40117), chapter 441 (except section 44109), chapter 445, chapter 447 (except sections 44718(a)), and chapter 449 (except sections 44902, 44905(d), 44904, and 44907–44909) of this title.

§ 46317. Criminal penalty for pilots operating in air transportation without an airman's certificate

(a) GENERAL CRIMINAL PENALTY.—An individual shall be fined under title 18 or imprisoned for not more than 3 years, or both, if that individual—

(1) knowingly and willfully serves or attempts to serve in any capacity as an airman operating an aircraft in air transportation without an airman's certificate authorizing the individual to serve in that capacity; or
(2) knowingly and willfully employs for service or uses in any capacity as an airman to operate an aircraft in air transportation an individual who does not have an airman's certificate authorizing the individual to serve in that capacity.

(b) CONTROLLED SUBSTANCE CRIMINAL PENALTY.—

(1) CONTROLLED SUBSTANCES DEFINED.—In this subsection, the term “controlled substance” has the meaning given that term in section 102 of the Comprehensive Drug Abuse Prevention and Control Act of 1970 (21 U.S.C. 802).

(2) CRIMINAL PENALTY.—An individual violating subsection (a) shall be fined under title 18 or imprisoned for not more than 5 years, or both, if the violation is related to transporting a controlled substance by aircraft or aiding or facilitating a controlled substance violation and that transporting, aiding, or facilitating—

(A) is punishable by death or imprisonment of more than 1 year under a Federal or State law; or

(B) is related to an act punishable by death or imprisonment for more than 1 year under a Federal or State law related to a controlled substance (except a law related to simple possession (as that term is used in section 46306(c)) of a controlled substance).

(3) TERMS OF IMPRISONMENT.—A term of imprisonment imposed under paragraph (2) shall be served in addition to, and not concurrently with, any other term of imprisonment imposed on the individual subject to the imprisonment.

§ 46318. Interference with cabin or flight crew

(a) GENERAL RULE.—An individual who physically assaults or threatens to physically assault a member of the flight crew or cabin crew of a civil aircraft or any other individual on the aircraft, or takes any action that poses an imminent threat to the safety of the aircraft or other individuals on the aircraft is liable to the United States Government for a civil penalty of not more than $25,000.

(b) COMPROMISE AND SETOFF.—

(1) COMPROMISE.—The Secretary may compromise the amount of a civil penalty imposed under this section.

(2) SETOFF.—The United States Government may deduct the amount of a civil penalty imposed or compromised under this section from amounts the Government owes the person liable for the penalty.

CHAPTER 465—SPECIAL AIRCRAFT JURISDICTION OF THE UNITED STATES

Sec.
46501. Definitions.
46502. Aircraft piracy.
46503. Interference with security screening personnel.
46504. Interference with flight crew members and attendants.
46505. Carrying a weapon or explosive on an aircraft.
46506. Application of certain criminal laws to acts on aircraft.
46507. False information and threats.

1 So in law. The second item 46503 probably should not appear.

December 5, 2001
§ 46501. Definitions

In this chapter—

(1) “aircraft in flight” means an aircraft from the moment all external doors are closed following boarding—

(A) through the moment when one external door is opened to allow passengers to leave the aircraft; or

(B) until, if a forced landing, competent authorities take over responsibility for the aircraft and individuals and property on the aircraft.

(2) “special aircraft jurisdiction of the United States” includes any of the following aircraft in flight:

(A) a civil aircraft of the United States.

(B) an aircraft of the armed forces of the United States.

(C) another aircraft in the United States.

(D) another aircraft outside the United States—

(i) that has its next scheduled destination or last place of departure in the United States, if the aircraft next lands in the United States;

(ii) on which an individual commits an offense (as defined in the Convention for the Suppression of Unlawful Seizure of Aircraft) if the aircraft lands in the United States with the individual still on the aircraft; or

(iii) against which an individual commits an offense (as defined in subsection (d) or (e) of article I, section I of the Convention for the Suppression of Unlawful Acts against the Safety of Civil Aviation) if the aircraft lands in the United States with the individual still on the aircraft.

(E) any other aircraft leased without crew to a lessee whose principal place of business is in the United States or, if the lessee does not have a principal place of business, whose permanent residence is in the United States.

(3) an individual commits an offense (as defined in the Convention for the Suppression of Unlawful Seizure of Aircraft) when the individual, when on an aircraft in flight—

(A) by any form of intimidation, unlawfully seizes, exercises control of, or attempts to seize or exercise control of, the aircraft; or

(B) is an accomplice of an individual referred to in subclause (A) of this clause.

§ 46502. Aircraft piracy

(a) In Special Aircraft Jurisdiction.—(1) In this subsection—

(A) “aircraft piracy” means seizing or exercising control of an aircraft in the special aircraft jurisdiction of the United States by force, violence, threat of force or violence, or any form of intimidation, and with wrongful intent.

(B) an attempt to commit aircraft piracy is in the special aircraft jurisdiction of the United States although the aircraft is not in flight at the time of the attempt if the aircraft would
have been in the special aircraft jurisdiction of the United States had the aircraft piracy been completed.

(2) An individual committing or attempting or conspiring to commit aircraft piracy—
   (A) shall be imprisoned for at least 20 years; or
   (B) notwithstanding section 3559(b) of title 18, if the death of another individual results from the commission or attempt, shall be put to death or imprisoned for life.

(b) OUTSIDE SPECIAL AIRCRAFT JURISDICTION.—(1) An individual committing or conspiring to commit an offense (as defined in the Convention for the Suppression of Unlawful Seizure of Aircraft) on an aircraft in flight outside the special aircraft jurisdiction of the United States—
   (A) shall be imprisoned for at least 20 years; or
   (B) notwithstanding section 3559(b) of title 18, if the death of another individual results from the commission or attempt, shall be put to death or imprisoned for life.

(2) There is jurisdiction over the offense in paragraph (1) if—
   (A) a national of the United States was aboard the aircraft;
   (B) an offender is a national of the United States; or
   (C) an offender is afterwards found in the United States.

(3) For purposes of this subsection, the term "national of the United States" has the meaning prescribed in section 101(a)(22) of the Immigration and Nationality Act (8 U.S.C. 1101(a)(22)).

§ 46503. Interference with security screening personnel

An individual in an area within a commercial service airport in the United States who, by assaulting a Federal, airport, or air carrier employee who has security duties within the airport, interferes with the performance of the duties of the employee or lessens the ability of the employee to perform those duties, shall be fined under title 18, imprisoned for not more than 10 years, or both. If the individual used a dangerous weapon in committing the assault or interference, the individual may be imprisoned for any term of years or life imprisonment.

§ 46504. Interference with flight crew members and attendants

An individual on an aircraft in the special aircraft jurisdiction of the United States who, by assaulting or intimidating a flight crew member or flight attendant of the aircraft, interferes with the performance of the duties of the member or attendant or lessens the ability of the member or attendant to perform those duties, or attempts or conspires to do such an act, shall be fined under title 18, imprisoned for not more than 20 years, or both. However, if a dangerous weapon is used in assaulting or intimidating the member or attendant, the individual shall be imprisoned for any term of years or for life.

§ 46505. Carrying a weapon or explosive on an aircraft

(a) DEFINITION.—In this section, "loaded firearm" means a starter gun or a weapon designed or converted to expel a projectile through an explosive, that has a cartridge, a detonator, or powder in the chamber, magazine, cylinder, or clip.

December 5, 2001
(b) **General Criminal Penalty.**—An individual shall be fined under title 18, imprisoned for not more than 10 years, or both, if the individual—

1. when on, or attempting to get on, an aircraft in, or intended for operation in, air transportation or intrastate air transportation, has on or about the individual or the property of the individual a concealed dangerous weapon that is or would be accessible to the individual in flight;

2. has placed, attempted to place, or attempted to have placed a loaded firearm on that aircraft in property not accessible to passengers in flight; or

3. has on or about the individual, or has placed, attempted to place, or attempted to have placed on that aircraft, an explosive or incendiary device.

(c) **Criminal Penalty Involving Disregard for Human Life.**—An individual who willfully and without regard for the safety of human life, or with reckless disregard for the safety of human life, violates subsection (b) of this section, shall be fined under title 18, imprisoned for not more than 20 years, or both, and, if death results to any person, shall be imprisoned for any term of years or for life.

(d) **Nonapplication.**—Subsection (b)(1) of this section does not apply to—

1. a law enforcement officer of a State or political subdivision of a State, or an officer or employee of the United States Government, authorized to carry arms in an official capacity;

2. another individual the Administrator of the Federal Aviation Administration or the Under Secretary of Transportation for Security by regulation authorizes to carry a dangerous weapon in air transportation or intrastate air transportation; or

3. an individual transporting a weapon (except a loaded firearm) in baggage not accessible to a passenger in flight if the air carrier was informed of the presence of the weapon.

(e) **Conspiracy.**—If two or more persons conspire to violate subsection (b) or (c), and one or more of such persons do any act to effect the object of the conspiracy, each of the parties to such conspiracy shall be punished as provided in such subsection.

§ 46506. **Application of certain criminal laws to acts on aircraft**

An individual on an aircraft in the special aircraft jurisdiction of the United States who commits an act that—

1. if committed in the special maritime and territorial jurisdiction of the United States (as defined in section 7 of title 18) would violate section 113, 114, 661, 662, 1111, 1112, 1113, or 2111 or chapter 109A of title 18, shall be fined under title 18, imprisoned under that section or chapter, or both; or

2. if committed in the District of Columbia would violate section 9 of the Act of July 29, 1892 (D.C. Code § 22-1112), shall be fined under title 18, imprisoned under section 9 of the Act, or both.

December 5, 2001
§ 46507. False information and threats

An individual shall be fined under title 18, imprisoned for not more than 5 years, or both, if the individual—

(1) knowing the information to be false, willfully and maliciously or with reckless disregard for the safety of human life, gives, or causes to be given, under circumstances in which the information reasonably may be believed, false information about an alleged attempt being made or to be made to do an act that would violate section 46502(a), 46504, 46505, or 46506 of this title; or

(2)(A) threatens to violate section 46502(a), 46504, 46505, or 46506 of this title, or causes a threat to violate any of those sections to be made; and

(B) has the apparent determination and will to carry out the threat.

PART B—AIRPORT DEVELOPMENT AND NOISE

CHAPTER 471—AIRPORT DEVELOPMENT

SUBCHAPTER I—AIRPORT IMPROVEMENT

Sec.
47101. Policies.
47102. Definitions.
47103. National plan of integrated airport systems.
47104. Project grant authority.
47105. Project grant applications.
47106. Project grant application approval conditioned on satisfaction of project requirements.
47107. Project grant application approval conditioned on assurances about airport operations.
47108. Project grant agreements.
47109. United States Government’s share of project costs.
47110. Allowable project costs.
47111. Payments under project grant agreements.
47112. Carrying out airport development projects.
47113. Minority and disadvantaged business participation.
47114. Apportionments.
47115. Discretionary fund.
47116. Small airport fund.
47117. Use of apportioned amounts.
47118. Designating current and former military airports.
47119. Terminal development costs.
47120. Grant priority.
47121. Records and audits.
47122. Administrative.
47123. Nondiscrimination.
47124. Agreements for State and local operation of airport facilities.
47126. Criminal penalties for false statements.
47127. Ground transportation demonstration projects.
47128. State block grant program.
47129. Resolution of airport-air carrier disputes concerning airport fees.
47130. Airport safety data collection.
47131. Annual report.
47132. Repealed.
47133. Restriction on use of revenues.
47134. Pilot program on private ownership of airports.
47135. Innovative financing techniques.
47136. Inherently low-emission airport vehicle pilot program.
47137. Airport security program.

December 5, 2001
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 promoting 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 re-
build its infrastructure through development of a national inter-
modal transportation system. The United States must provide the
foundation for its industries to improve productivity and their abil-
ity 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. Non-
compatible 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 consist-
ently with section 40101(a), (b), (d), and (f) of this title to foster
competition, prevent unfair methods of competition in air transpor-
tation, maintain essential air transportation, and prevent unjust
and discriminatory practices, including as the practices may be ap-
plied between categories and classes of aircraft.

(e) ADEQUACY OF NAVIGATION AIDS AND AIRPORT FACILITIES.—
This subchapter should be carried out to provide adequate naviga-
tion aids and airport facilities for places at which scheduled com-
mercial 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, oper-
ating, 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 sec-
ondary 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.

(b) 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 land-
           ing at or taking off from the airport, including pre-
           paring the site as required by the acquisition or instal-
           lation;
       (ii) safety or security equipment, including explo-
           sive detection devices, universal access systems, and
           emergency call boxes, the Secretary requires by regu-
           lation for, or approves as contributing significantly to,
           the safety or security of individuals and property at
           the airport and integrated in-pavement lighting sys-
           tems for runways and taxiways and other runway and
           taxiway incursion prevention devices;
       (iii) equipment to remove snow, to measure run-
           way 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 air-
           port that serves scheduled passenger operations of air
           carrier aircraft designed for more than 20 passenger
           seats;
       (v) aircraft deicing equipment and structures (ex-
           cept aircraft deicing fluids and storage facilities for the
           equipment and fluids);
       (vi) interactive training systems;
       (vii) windshear detection equipment that is cer-
           tified by the Administrator of the Federal Aviation Ad-
           ministration;
       (viii) stainless steel adjustable lighting extensions
           approved by the Administrator;
       (ix) engineered materials arresting systems as de-
           scribed in the Advisory Circular No. 150/5220–22 pub-
           lished by the Federal Aviation Administration on Au-
           gust 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.

(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 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) in fiscal year 2002, any additional security related activity required by law or by the Secretary after September 11, 2001, and before October 1, 2002.

(K) in fiscal year 2002 with respect to funds apportioned under section 47114 in fiscal years 2001 and 2002, any activity, including operational activities, of an airport that is not a primary airport if that airport is located within the confines of enhanced class B airspace, as defined by Notice to Airmen FDC 1/0618 issued by the Federal Aviation Administration and the activity was carried out when any restriction in the Notice is in effect.

(L) in fiscal year 2002, payments for debt service on indebtedness incurred to carry out a project at an airport owned or controlled by the sponsor or at a privately owned or operated airport passenger terminal financed by indebtedness incurred by the sponsor if the Secretary determines that such payments are necessary to prevent a default on the indebtedness.

(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 regulations the Secretary prescribes and includes integrated airport system planning.

(6) “amount made available under section 48103 of this title” means the amount authorized for grants under section 48103 of this title as reduced by any law enacted after September 3, 1982.

(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 passenger 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) “passenger boardings”—
Sec. 47103 SUBTITLE VII OF TITLE 49, U.S.C. 252

(A) means revenue passenger boardings 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.
(11) “primary airport” means a commercial service airport the Secretary determines to have more than 10,000 passenger boardings each year.
(12) “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.
(13) “project cost” means a cost involved in carrying out a project.
(14) “project grant” means a grant of money the Secretary makes to a sponsor to carry out at least one project.
(15) “public agency” means—
(A) a State or political subdivision of a State;
(B) a tax-supported organization; or
(C) an Indian tribe or pueblo.
(16) “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.
(17) “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.
(18) “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.
(19) “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.
(20) “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, 2003, 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
Sec. 47105  SUBTITLE VII OF TITLE 49, U.S.C.  254

(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 benefiting 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 approves, 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 devel-
opment 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; and

(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;

(B) only if the chief executive officer of the State in which the project will be located certifies in writing to the Secretary that there is reasonable assurance that the project will be located, designed, constructed, and operated in compliance with applicable air and water quality standards, except that the Administrator of the Environmental Protection Agency shall make the certification instead of the chief executive officer if—

(i) the State has not approved any applicable State or local standards; and

(ii) the Administrator has prescribed applicable standards; and

(C) 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 2” 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)(A) Notice of certification or of refusal to certify under paragraph (1)(B) of this subsection shall be provided to the Secretary not later than 60 days after the Secretary receives the application.

(B) The Secretary shall condition approval of the application on compliance with the applicable standards during construction and operation.

(5) The Secretary may make a finding under paragraph (1)(C) 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 non-compliance, 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) 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) 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.

§ 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 only to 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;

---

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.

December 5, 2001
(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;
Sec. 47107

he 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 Secretary 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 title IX of the Federal Property and Administrative Services Act of 1949 (40 U.S.C. 541 et seq.) 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; and

(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.

(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;
(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; or

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

December 5, 2001
Sec. 47107  SUBTITLE VII OF TITLE 49, U.S.C.  262

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.

December 5, 2001
(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 Hawaiian 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.

(l) 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 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 promulgate regulations that 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 and opinion of the 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).

(3) REQUIREMENTS FOR AUDIT REPORT.—The report submitted to the Secretary under this subsection shall include a specific determination and opinion regarding the appropriateness of the disposition of airport funds paid or transferred to a sponsor.

(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 airport 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 (o)).

(5) DISPOSITION OF PENALTIES.—

December 5, 2001
(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 (o), 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.

§ 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 regulations 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) 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 Subchapter 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.
Sec. 47109  SUBTITLE VII OF TITLE 49, U.S.C.  270

(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.

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

(a) General.—Except as provided in subsection (b) 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) 40 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) Special Rule for Privately Owned Reliever Airports.—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;

(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 compatibility 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) of this title 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; and

1Margin so in law.
(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).

(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 aircraft;

(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) 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 development 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 facilities 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) are not sufficient to cover the Government’s share of the cost of project 1.

1 So in original. The word “the” probably should appear before the word “project”.

December 5, 2001
§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 Revenues.—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(l) 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 with-
hold 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 the Act of March 3, 1931 (known as the Davis-Bacon Act) (40 U.S.C. 276a–276a–5). 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
Sec. 47114  SUBTITLE VII OF TITLE 49, U.S.C.  276

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

1 So in law. Reference should be made to 15 U.S.C. 632(p).

December 5, 2001
(v) $0.50 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 ap-
portioned 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 sub-
paragraph (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 ap-
portion 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 ap-
portionment;

(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 spon-
sors in a fiscal year; and

(iii) the cause of the shortfall in passenger
boardings was a temporary but significant interrup-
tion 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.

(2) CARGO ONLY AIRPORTS.—

(A) APPORTIONMENT.—Subject to subparagraph (D),
the Secretary shall apportion an amount equal to 3 per-
cent of the amount subject to apportionment each fiscal
year to the sponsors of airports served by aircraft pro-
viding 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 air-
ports 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:

(A) 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 air-
port, as listed in the national plan of integrated air-
port systems developed by the Federal Aviation Ad-
ministration 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 per-
cent of the remaining amount for airports, excluding
primary airports but including reliever and nonpri-
mary 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, exclud-
ing primary airports but including reliever and nonpri-
mary 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 re-
spective 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 con-
struction is completed unless the Secretary determines
that the rehabilitation or reconstruction is required for
safety reasons.

(6) INTEGRATED AIRPORT SYSTEM PLANNING.—Notwith-
standing any other provision of this subsection, funds made
available under this subsection may be used for integrated air-
port 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 air-
ports 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—

(A) 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.

December 5, 2001
(B) Effective Period.—Subparagraph (A) shall be in effect for fiscal years 2000 through 2003.

§ 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.—In selecting a project for a grant to preserve and enhance capacity as described in subsection (c)(1) of this section, the Secretary shall consider—

(1) the effect the project will have on the overall national air transportation system capacity;

(2) the project benefit and cost, 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;

(3) the financial commitment from non-United States Government sources to preserve or enhance airport capacity;

(4) the airport improvement priorities of the States, and regional offices of the Administration, to the extent such priorities are not in conflict with paragraphs (1) and (2);

(5) the projected growth in the number of passengers that will be using the airport at which the project will be carried out; and

(6) any increase in the number of passenger boardings in the preceding 12-month period at the airport at which the project will be carried out, with priority consideration to be given to projects at airports at which the number of passenger boardings increased by at least 20 percent as compared to the number of passenger boardings in the 12-month period preceding such period.

(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.
Sec. 47115  SUBTITLE VII OF TITLE 49, U.S.C.  282

(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 select-
§ 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 (as defined in section 41731 of this title); and

(2) the remaining amounts based on the following:

   (A) one-third for grants to sponsors of public-use airports (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 airports 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
§ 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 primary airport that had less than .05 percent of the total boardings in the United States in the preceding calendar year. 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) A sponsor of a primary airport may make an agreement with the Secretary of Transportation waiving any part of the amount apportioned for the airport under section 47114(c)(1) of this title if the Secretary makes the waived amount available for a grant for another public-use airport in the same State or geographical area as the primary airport.

(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 34 percent for grants for airport noise compatibility planning under section 47505(a)(2) of this title and for carrying out noise compatibility programs under section 47504(c) of this title. 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 34 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 pe-
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. — Not more than $7,000,000 for each airport from amounts the Secretary distributes under section 47115 of this title for a fiscal year 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. — Not more than a total of $7,000,000 for each airport from amounts the Secretary distributes under section 47115 of this title for fiscal years beginning after September 30, 1992, 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.

(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. — An amount apportioned under section 47114 of this title and made available to the sponsor of an air carrier airport at which terminal development was carried out after June 30, 1970, and before July 12, 1976, or, in the case of a commercial service airport which annually had less than 0.05 percent of the total enplanements in the United States, between January 1, 1992, and October 31, 1992, is available to repay immediately money borrowed and used to pay the costs for terminal development at the airport, if those costs would be allowable project costs under section 47110(d) of this title if they had been incurred after September 3, 1982. An amount is available for a grant under this subsection—

1. only if—
2. the sponsor submits the certification required under section 47110(d) of this title;
(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 3 years beginning on the date the grant is used to repay the borrowed money; and
(2) subject to the limitations in subsection (b)(1) and (2) of this section.

(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; or
(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.

(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 independent 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 State or a political subdivision of a State to allow the State or subdivision to operate an airport facility in the State or subdivision relieves the United States Government from any liability arising out of, or related to, acts or omissions of employees of the 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, on a sole source basis, with a State or a political subdivision of a State to allow the 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 State or subdivision has the capability to comply with the requirements of this paragraph. The contract shall require that the 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)¹ **CONTRACT AIR TRAFFIC CONTROL TOWER PILOT PROGRAM.**—

(A) **IN GENERAL.**—The Secretary shall establish a pilot program to contract for air traffic control services at Level I air traffic 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 pilot program, the Secretary shall—

¹Margin so in law.
(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 pilot 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 determines have a benefit-to-cost ratio of at least .50.

(iii) Air traffic control towers of the Federal Aviation 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 pilot 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.—Subject to paragraph (4)(D), of the amounts appropriated pursuant to section 106(k), not more than $6,000,000 per fiscal year may be used to carry out this paragraph.

(4) CONSTRUCTION OF AIR TRAFFIC CONTROL TOWERS.—

(A) IN GENERAL.—Notwithstanding any other provision of this subchapter, the Secretary may provide grants under this subchapter to not more than two airport sponsors for the construction of a low-level activity visual flight rule
Sec. 47125  SUBTITLE VII OF TITLE 49, U.S.C.  292

(level 1) air traffic control tower, as defined by the Secretary.

(B) ELIGIBILITY.—A sponsor shall be eligible for a grant under this paragraph if—

(i) the sponsor would otherwise be eligible to participate in the pilot program established under paragraph (3) except for the lack of the air traffic control tower proposed to be constructed under this subsection; and

(ii) the sponsor agrees to fund not less than 25 percent of the costs of construction of the air traffic control tower.

(C) PROJECT COSTS.—Grants under this paragraph shall be paid only from amounts apportioned to the sponsor under section 47114(c)(1).

(D) FEDERAL SHARE.—The Federal share of the cost of construction of an air traffic control tower under this paragraph may not exceed $1,100,000.

§ 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.

December 5, 2001
§ 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 ACCESS.—

(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 December 5, 2001
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 contract, using sole source or limited source authority, for the collection of airport safety data.

§ 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).


§ 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 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.

(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
Sec. 47134  
SUBTITLE VII OF TITLE 49, U.S.C.  

sponsor to recover from the sale or lease of the airport such amount as may be approved—

(i) by at least 65 percent of the air carriers serving the airport; and

(ii) 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.

(B) LANDED WEIGHT DEFINED.—In this paragraph, the term “landed weight” means the weight of aircraft transporting passengers or cargo, or both, in intrastate, interstate, 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
Sec. 47134  SUBTITLE VII OF TITLE 49, U.S.C.

299

(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
§47135. Innovative financing techniques

(a) In General.—The Secretary of Transportation may approve 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 partici-
pants and to other interested parties, including other public-use 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 section 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) 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.

(f) 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.

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 nonaviation 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 Subchapter.—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—

(A) 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.
CHAPTER 473—INTERNATIONAL AIRPORT FACILITIES

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.

December 5, 2001
§ 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.

December 5, 2001
(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 compensation 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 years;

   (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) **Creditizing 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

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 Environmental 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—
Sec. 47503 SUBTITLE VII OF TITLE 49, U.S.C. 310

(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 1985, 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 a change in the operation of an airport will establish a substantial new noncompatible use in an area surrounding the airport, the airport operator shall submit a revised noise exposure map to the Secretary showing the new noncompatible use.

§ 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 introducing 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.

(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 RESIDENTIAL 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; and

(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.

(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) AIRCRAFT 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 similar 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 driv-
en 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 re-
Sec. 47524  SUBTITLE VII OF TITLE 49, U.S.C.  316

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.

December 5, 2001
(2) Not later than 180 days after the Secretary receives an airport 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 nondiscriminatory;
(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 airport 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 regulations 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 phase-out 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 nonrevenue 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).

(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).

1 Section 721(b)(2) of P.L. 106–181 (114 Stat. 164) added a paragraph (4) which has been omitted because it is substantially similar to this paragraph, as added by P.L. 106–113 (113 Stat. 1501A–300).
Sec. 47529

(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.

1 Section 721(b)(3) of P.L. 106–181 (114 Stat. 164) added a subsection (f) which has been omitted because it is substantially similar to this subsection, as added by P.L. 106–113 (113 Stat. 1501A–300).
(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 non-contiguous 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 subchapter 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

§ 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. $2,131,000,000 for fiscal year 1999.
2. $2,689,000,000 for fiscal year 2000.
3. $2,656,765,000 for fiscal year 2001.
4. $2,914,000,000 for fiscal year 2002.
5. $2,981,022,000 for fiscal year 2003.

(b) MAJOR AIRWAY CAPITAL INVESTMENT PLAN CHANGES.—If the Secretary decides that it is necessary to augment or substantially modify elements of the Airway Capital Investment Plan referred to in section 44501(b) of this title (including a decision that it is necessary to establish more than 23 area control facilities), not more than $100,000,000 may be appropriated to the Secretary out of the Fund for the fiscal year ending September 30, 1994, to carry out the augmentation or modification.

(c) AVAILABILITY OF AMOUNTS.—Amounts appropriated under this section remain available until expended.

(d) UNIVERSAL ACCESS SYSTEMS.—Of the amounts appropriated under subsection (a) for fiscal year 2001, $8,000,000 may be used for the voluntary purchase and installation of universal access systems.

(e) ALASKA NATIONAL AIR SPACE COMMUNICATIONS SYSTEM.—Of the amounts appropriated under subsection (a) for fiscal year 2001, $7,200,000 may be used by the Administrator of the Federal Aviation Administration for the Alaska National Air Space Interfacility Communications System if the Administrator issues a report supporting the use of such funds for the System.

(f) AUTOMATED SURFACE OBSERVATION SYSTEM/AUTOMATED WEATHER OBSERVING SYSTEM UPGRADE.—Of the amounts appropriated under subsection (a) for fiscal years beginning after Sep-
Sec. 48102  SUBTITLE VII OF TITLE 49, U.S.C.  324

tember 30, 2000, such sums as may be necessary for the implement-
ration and use of upgrades to the current automated surface obser-
vation 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 esti-
mates for any air traffic control modernization project the total life-
cycle costs of which equal or exceed $50,000,000.

§ 48102. Research and development

(a) AUTHORIZATION OF APPROPRIATIONS.—Not more than the
following amounts may be appropriated to the Secretary of Trans-
portation 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 carry out 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-
tment 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 ac-
tivities;

(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 medi-
cine 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 manage-
tment 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 ac-
tivities;

(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 medi-
cine projects and activities;

(I) $8,532,000 for environment and energy projects and
activities; and

December 5, 2001
(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; and
(8) for fiscal year 2002, $249,000,000.

(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 authorized 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.

December 5, 2001
(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; or

(C) research on future training requirements on projected changes in regulatory requirements for aircraft maintenance and power plant licensees.

(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, 1998, 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) $2,410,000,000 for fiscal year 1999;

(2) $2,475,000,000 for fiscal year 2000;

(3) $3,200,000,000 for fiscal year 2001;
§ 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.

§ 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.

The amendment made by section 106(d)(1) of Public Law 106–181 (114 Stat. 73) struck out “Except as provided in this section”. There was no amendment to strike “the” and insert “The.”
Sec. 48111

(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, or by Members 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.

December 5, 2001
(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 existing 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.

### 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, and 2005 such sums as may be necessary to carry out chapter 449 and related aviation security activities 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.
49102. Purpose.
49103. Definitions.
49104. Lease of Metropolitan Washington Airports.
49105. Capital improvements, construction, and rehabilitation.
49106. Metropolitan Washington Airports Authority.
49107. Federal employees at Metropolitan Washington Airports.
49108. Limitations.
49109. Nonstop flights.
49110. Use of Dulles Airport Access Highway.
49111. Relationship to and effect of other laws.
49112. Separability and effect of judicial order.

§ 49101. Findings

Congress finds that—

(1) the 2 federally owned airports in the metropolitan area of the District of Columbia constitute an important and grow-
§ 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.


(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.


§ **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—
§ 49104  SUBTITLE VII OF TITLE 49, U.S.C.

(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 Authority.

(C) 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 Plans for the Metropolitan Washington Airports.

(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.

(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.
§ 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;

December 5, 2001
(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; and

(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.

December 5, 2001
§ 49107  SUBTITLE VII OF TITLE 49, U.S.C.  338

(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 seeking 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, 2004, 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 airports.

(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 5 of the Act of June 6, 1924 (40 U.S.C. 71d), 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

Sec.
50101. Buying goods produced in the United States.
50102. Restricting contract awards because of discrimination against United States goods or services.
50104. 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 manu-
factured 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(g)(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 obligations 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 Congress 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 CONSTRUCTING 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 AVAILABLE 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.