Calendar No. 329

110TH CONGRESS 1ST SESSION



[Report No. 110-144]

To amend title 49, United States Code, to authorize appropriations for the Federal Aviation Administration for fiscal years 2008 through 2011, to improve aviation safety and capacity, to modernize the air traffic control system, and for other purposes.

IN THE SENATE OF THE UNITED STATES

MAY 3, 2007

Mr. ROCKEFELLER (for himself, Mr. LOTT, Mr. INOUYE, and Mr. STEVENS) introduced the following bill; which was read twice and referred to the Committee on Commerce, Science, and Transportation

August 3, 2007

Reported by Mr. INOUYE, with amendments [Omit the part struck through and insert the part printed in italic]

A BILL

To amend title 49, United States Code, to authorize appropriations for the Federal Aviation Administration for fiscal years 2008 through 2011, to improve aviation safety and capacity, to modernize the air traffic control system, and for other purposes.

1 Be it enacted by the Senate and House of Representa-

2 tives of the United States of America in Congress assembled,

1 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.

- 2 (a) SHORT TITLE.—This Act may be cited as the
- 3 "Aviation Investment and Modernization Act of 2007".
- 4 (b) TABLE OF CONTENTS.—The table of contents for

5 this Act is as follows:

- Sec. 1. Short title; table of contents.
- Sec. 2. Amendments to title 49, United States Code.
- Sec. 3. Effective date.

TITLE I—AUTHORIZATIONS AND FINANCING

- Sec. 101. Operations.
- Sec. 102. Air navigation facilities and equipment.
- Sec. 103. Research and development.
- Sec. 104. Airport planning and development and noise compatibility planning and programs.
- Sec. 105. Other aviation programs.
- Sec. 106. Air Traffic Modernization Fund.
- Sec. 107. Funding for administrative expenses for airport programs.

TITLE II—AIRPORT IMPROVEMENTS

- Sec. 201. Reform of passenger facility charge authority.
- Sec. 202. Passenger facility charge pilot program.
- Sec. 203. Amendments to grant assurances.
- Sec. 204. Government share of project costs.
- Sec. 205. Amendments to allowable costs.
- Sec. 206. Sale of private airport to public sponsor.
- Sec. 207. Pilot program for airport takeover of air navigation facilities.
- Sec. 208. Government share of certain air project costs.
- Sec. 209. Miscellaneous amendments.
- Sec. 210. State block grant program.
- Sec. 211. Airport funding of special studies or reviews.
- Sec. 212. Grant eligibility for assessment of flight procedures.
- Sec. 213. Safety-critical airports.
- Sec. 214. Expanded passenger facility charge eligibility for noise compatibility projects.
- Sec. 215. Environmental mitigation demonstration pilot program.
- Sec. 216. Allowable project costs for airport development program.

TITLE III—FAA ORGANIZATION AND REFORM

- Sec. 301. Air Traffic Control Modernization Oversight Board.
- Sec. 302. ADS-B support pilot program.
- Sec. 303. Facilitation of next generation air traffic services.
- Sec. 304. Clarification of authority to enter into reimbursable agreements.
- Sec. 305. Clarification to acquisition reform authority.
- Sec. 306. Assistance to other aviation authorities.
- Sec. 307. Presidential rank award program.
- Sec. 308. Next generation facilities needs assessment.
- Sec. 309. Next Generation Air Transportation System Planning Office.

- Sec. 310. Definition of air navigation facility.
- Sec. 311. Improved management of property inventory.
- Sec. 312. Educational requirements.
- Sec. 313. Federal Aviation Administration personnel management system.
- Sec. 314. Rulemaking and report on ADS-B implementation.

TITLE IV—AIRLINE SERVICE AND SMALL COMMUNITY AIR SERVICE IMPROVEMENTS

- Sec. 401. Airline contingency service requirements.
- Sec. 402. Publication of customer service data and flight delay history.
- Sec. 403. EAS connectivity program.
- Sec. 404. Extension of final order establishing mileage adjustment eligibility.
- Sec. 405. EAS contract guidelines.
- Sec. 406. Conversion of former EAS airports.
- Sec. 407. Essential air service reform.
- Sec. 408. Clarification of air carrier fee disputes.
- Sec. 409. Small community air service.
- Sec. 410. Contract tower program.
- Sec. 411. Airfares for members of the Armed Forces.
- Sec. 412. Expansion of DOT airline consumer complaint investigations.
- Sec. 413. EAS marketing.
- Sec. 414. Extraperimetal and intraperimetal slots at Ronald Reagan Washington National Airport.

TITLE V—AVIATION SAFETY

- Sec. 501. Runway incursion reduction.
- Sec. 502. Aircraft fuel tank safety improvement.
- Sec. 503. Judicial review of denial of airman certificates.
- Sec. 504. Release of data relating to abandoned type certificates and supplemental type certificates.
- Sec. 505. Design organization certificates.
- Sec. 506. FAA access to criminal history records or database systems.
- Sec. 507. Flight crew fatigue.
- Sec. 508. Increasing safety for helicopter emergency medical service operators.
- Sec. 509. Cabin crew communication requirements.
- Sec. 510. Clarification of Memorandum of Understanding with OSHA.
- Sec. 511. Acceleration of development and implementation of required navigation performance approach procedures.

TITLE VI—AVIATION RESEARCH

- Sec. 601. Airport cooperative research program.
- Sec. 602. Reduction of noise, emissions, and energy *consumption* from civilian aircraft.
- Sec. 603. Production of clean coal fuel technology for civilian aircraft.
- Sec. 604. Advisory committee on future of aeronautics.
- Sec. 605. Research program to improve airfield pavements.
- Sec. 606. Wake turbulence, volcanic ash, and weather research.
- Sec. 607. Incorporation of unmanned aerial systems into FAA plans and policies.
- Sec. 608. Reauthorization of center of excellence in applied research and training in the use of advanced materials in transport aircraft.

TITLE VII—MISCELLANEOUS

Sec. 701. General authority.

- Sec. 702. Human intervention management study.
- Sec. 703. Airport program modifications.
- Sec. 704. Miscellaneous program extensions.
- Sec. 705. Extension of competitive access reports.
- Sec. 706. Modification of FAA's age-60 standard.
- Sec. 707. Update on overflights.
- Sec. 708. Technical corrections.
- Sec. 709. FAA technical training and staffing.
- Sec. 710. Commercial air tour operators in national parks.
- Sec. 711. Phaseout of stage 1 and 2 aircraft.
- Sec. 712. Weight restrictions at Teterboro Airport.
- Sec. 713. Fair and equitable resolution of labor integration issues.
- Sec. 714. Pilot program for redevelopment of airport properties.

1 SEC. 2. AMENDMENTS TO TITLE 49, UNITED STATES CODE.

Except as otherwise expressly provided, whenever in
this Act an amendment or repeal is expressed in terms
of an amendment to, or a repeal of, a section or other
provision, the reference shall be considered to be made to
a section or other provision of title 49, United States
Code.

8 SEC. 3. EFFECTIVE DATE.

9 Except as otherwise expressly provided, this Act and10 the amendments made by this Act shall take effect on the11 date of enactment.

12 TITLE I—AUTHORIZATIONS AND 13 FINANCING

14 SEC. 101. OPERATIONS.

15 Section 106(k)(1) is amended by striking subpara-16 graphs (A) through (D) and inserting the following:

- 17 "(A) \$8,726,000,000 for fiscal year 2008;
- 18 "(B) \$8,978,000,000 for fiscal year 2009;

| | - |
|----|---|
| 1 | "(C) \$9,305,000,000 for fiscal year 2010; |
| 2 | and |
| 3 | ''(D) \$9,590,000,000 for fiscal year |
| 4 | 2011.". |
| 5 | SEC. 102. AIR NAVIGATION FACILITIES AND EQUIPMENT. |
| 6 | Section 48101(a) is amended by striking paragraphs |
| 7 | (1) through (4) and inserting the following: |
| 8 | "(1) \$2,572,000,000 for fiscal year 2008; |
| 9 | ((2) \$2,923,000,000 for fiscal year 2009, of |
| 10 | which \$412,000,000 is derived from the surcharge |
| 11 | imposed under section 48115; |
| 12 | ((3) \$3,079,000,000 for fiscal year 2010, of |
| 13 | which \$423,000,000 is derived from the surcharge |
| 14 | imposed under section 48115; and |
| 15 | "(4) $$3,317,000,000$ for fiscal year 2011, of |
| 16 | which \$436,000,000 is derived from the surcharge |
| 17 | imposed under section 48115.". |
| 18 | SEC. 103. RESEARCH AND DEVELOPMENT. |
| 19 | Section 48102 is amended— |
| 20 | (1) by striking subsection (a) and inserting the |
| 21 | following: |
| 22 | "(a) IN GENERAL.—Not more than the following |
| 23 | amounts may be appropriated to the Secretary of Trans- |
| 24 | portation out of the Airport and Airway Trust Fund es- |
| 25 | tablished under section 9502 of the Internal Revenue Code |

5

| 1 | of 1986 (26 U.S.C. 9502) for conducting civil aviation re- |
|----|---|
| 2 | search and development under sections 44504, 44505, |
| 3 | 44507, 44509, and 44511 through 44513 of this title: |
| 4 | "(1) \$140,000,000 for fiscal year 2008. |
| 5 | "(2) \$191,000,000 for fiscal year 2009. |
| 6 | "(3) \$191,000,000 for fiscal year 2010. |
| 7 | "(4) \$194,000,000 for fiscal year 2011."; |
| 8 | (2) by striking subsections (c) through (h); and |
| 9 | (3) by adding at the end the following: |
| 10 | "(c) Research Grants Program Involving Un- |
| 11 | DERGRADUATE STUDENTS.—The Administrator of the |
| 12 | Federal Aviation Administration shall establish a program |
| 13 | to utilize undergraduate and technical colleges, including |
| 14 | Historically Black Colleges and Universities, Hispanic |
| 15 | Serving Institutions, tribally controlled colleges and uni- |
| 16 | versities, and Alaska Native and Native Hawaiian serving |
| 17 | institutions in research on subjects of relevance to the |
| 18 | Federal Aviation Administration. Grants may be awarded |
| 19 | under this subsection for— |
| 20 | "(1) research projects to be carried out at pri- |
| 21 | marily undergraduate institutions and technical col- |
| 22 | leges; |
| 23 | "(2) research projects that combine research at |

24 primarily undergraduate institutions and technical

| | • |
|--|--|
| 1 | colleges with other research supported by the Fed- |
| 2 | eral Aviation Administration; |
| 3 | "(3) research on future training requirements |
| 4 | on projected changes in regulatory requirements for |
| 5 | aircraft maintenance and power plant licensees; or |
| 6 | "(4) research on the impact of new technologies |
| 7 | and procedures, particularly those related to aircraft |
| 8 | flight deck and air traffic management functions, |
| 9 | and on training requirements for pilots and air traf- |
| 10 | fic controllers.". |
| 11 | SEC. 104. AIRPORT PLANNING AND DEVELOPMENT AND |
| 12 | NOISE COMPATIBILITY PLANNING AND PRO- |
| 14 | |
| 12 | GRAMS. |
| | GRAMS. Section 48103 is amended by striking paragraphs (1) |
| 13 | |
| 13 14 | Section 48103 is amended by striking paragraphs (1) |
| 13 14 15 | Section 48103 is amended by striking paragraphs (1) through (4) and inserting the following: |
| 13 14 15 16 | Section 48103 is amended by striking paragraphs (1) through (4) and inserting the following: "(1) \$3,800,000,000 for fiscal year 2008; |
| 13 14 15 16 17 | Section 48103 is amended by striking paragraphs (1) through (4) and inserting the following: "(1) \$3,800,000,000 for fiscal year 2008; "(2) \$3,900,000,000 for fiscal year 2009; |
| 13 14 15 16 17 18 | Section 48103 is amended by striking paragraphs (1) through (4) and inserting the following: |
| 13 14 15 16 17 18 19 | Section 48103 is amended by striking paragraphs (1) through (4) and inserting the following: |
| 13 14 15 16 17 18 19 20 | Section 48103 is amended by striking paragraphs (1) through (4) and inserting the following: |
| 13 14 15 16 17 18 19 20 21 | Section 48103 is amended by striking paragraphs (1) through (4) and inserting the following: |
| 13 14 15 16 17 18 19 20 21 22 | Section 48103 is amended by striking paragraphs (1) through (4) and inserting the following: "(1) \$3,800,000,000 for fiscal year 2008; "(2) \$3,900,000,000 for fiscal year 2009; "(3) \$4,000,000,000 for fiscal year 2010; and "(4) \$4,100,000,000 for fiscal year 2011."; SEC. 105. OTHER AVIATION PROGRAMS. Section 48114 is amended— |

(2) by striking "2007," in subsection (a)(2) and
 inserting "2011,"; and
 (3) by striking "2007" in subsection (c)(2) and
 inserting "2011".
 SEC. 106. AIR TRAFFIC MODERNIZATION FUND.

6 (a) IN GENERAL.—Chapter 481 is amended by add-7 ing at the end the following:

8 "§ 48115. Modernization surcharge

9 "(a) IN GENERAL.—

"(1) Not later than October 1, 2008, the Administrator of the Federal Aviation Administration
shall impose a surcharge of \$25 per flight for air
traffic control costs. Except as provided in subsection (b), owners or operators of aircraft in the
national airspace system shall pay the surcharges assessed under this section.

17 "(2) SURCHARGE CREDITED AS OFFSETTING
18 COLLECTIONS.—Any surcharge collected under this
19 section shall, subject to appropriation made in ad20 vance—

21 "(A) be deposited in an Air Traffic Mod22 ernization Fund which shall be established in
23 the Treasury;

| 1 | "(B) be credited as offsetting collections to |
|----|--|
| 2 | the account established under section 48101 of |
| 3 | this title; and |
| 4 | "(C) be available to the Administrator for |
| 5 | expenditure only to pay the costs of Next Gen- |
| 6 | eration Air Transportation System projects list- |
| 7 | ed in the Capital Investment Plan required by |
| 8 | section 44501 and approved by the Air Traffic |
| 9 | Control Modernization Oversight Board. |
| 10 | "(3) Effect of law on surcharge collec- |
| 11 | TION.—The Administrator may continue to assess |
| 12 | and collect and spend surcharges established under |
| 13 | this section during any period in which the agency's |
| 14 | funding is provided under an Act providing con- |
| 15 | tinuing appropriations in lieu of the agency's regular |
| 16 | appropriations. The Administrator may not assess or |
| 17 | collect a surcharge established under this section for |
| 18 | any fiscal year for which no annual appropriations |
| 19 | Act is enacted that appropriates at least the amount |
| 20 | authorized by section 48101 for that fiscal year less |
| 21 | the amount required by section 48116(c). |
| 22 | "(b) Exceptions.— |
| | |

23 "(1) MILITARY AND OTHER PUBLIC CERTAIN
24 OTHER AIRCRAFT.—A surcharge may not be assessed under this section for military aircraft, public

| 1 | aircraft (as defined in section 40102 of this sub- |
|----|---|
| 2 | title), air ambulance aircraft, agricultural aircraft, |
| 3 | or to for military or non-commercial civil aircraft of |
| 4 | a foreign government. |
| 5 | "(2) General aviation exemptions Exemp- |
| 6 | TION APPLICABILITY.—A surcharge may not be as- |
| 7 | sessed under this section for— |
| 8 | "(A) piston engined aircraft; or |
| 9 | "(B) turboprop or turboshaft aircraft oper- |
| 10 | ating outside of controlled airspace. |
| 11 | "(3) FLIGHT PLAN INFORMATION.—Any person |
| 12 | required to file a flight plan with the Administra- |
| 13 | tion, including operators of flights described in para- |
| 14 | graphs (1) and (2) , shall specify in the plan whether |
| 15 | the person is engaged in an operation for compensa- |
| 16 | tion or hire, or a general aviation operation, or a |
| 17 | military or public aircraft operation, for operation |
| 18 | for purposes of this section. |
| 19 | "(4) CANADA TO CANADA FLIGHTS.—The Ad- |
| 20 | ministrator may waive a surcharge that would other- |
| 21 | wise be assessed under this chapter for flights that |
| 22 | operate in United States-controlled airspace but |
| 23 | takeoff and land at an airport in Canada without an |
| 24 | intermediate stop outside Canada, if the Adminis- |
| 25 | trator determines that not assessing and collecting |

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the surcharge for such flights would be in the public

| 2 | interest. |
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| 3 | "(5) INTRASTATE FLIGHTS.—For the purpose |
| 4 | of applying this section to intrastate flights in a |
| 5 | State that is not contiguous with another State, a |
| 6 | surcharge— |
| 7 | ${(A)}$ may not be assessed for more than 2 |
| 8 | intrastate departures for a continuing intrastate |
| 9 | flight; and |
| 10 | "(B) may not be applied to a departure |
| 11 | from an airport for which basic essential air |
| 12 | service is provided under subchapter H of chap- |
| 13 | ter 417 of this title. |
| 14 | "(5) INTRASTATE FLIGHTS.—For the purpose of |
| 15 | applying this section to intrastate flights in a State |
| 16 | that is not contiguous with another State, a surcharge |
| 17 | may not be applied to any flight that originates or |
| 18 | terminates at an airport, or in airspace, that is not |
| 19 | controlled by a terminal radar approach control facil- |
| 20 | ity or a Combined Center/Radar Approach Control |
| 21 | facility or to any flight that originates and termi- |
| 22 | nates at an airport, or in airspace, that is not con- |
| 23 | trolled by a terminal radar approach control facility |
| 24 | or a Combined Center/Radar Approach Control facil- |
| 25 | ity. |

"(6) TRAINING FLIGHTS.—The Administrator
 may grant an exemption from a surcharge imposed
 under this subsection to an individual intending to
 conduct training flights. An individual seeking such
 an exemption shall submit a request to the Adminis trator in such form and manner as the Administrator
 may require.

8 "(c) Administrative Provisions.—

9 "(1) SURCHARGES PAYABLE TO THE ADMINIS-10 TRATOR.—Surcharges assessed and amounts col-11 lected under this section are payable to the Adminis-12 trator. The Administrator may refund any sur-13 charge, or portion thereof, paid by mistake in excess 14 of the amount required. The Administrator may 15 enter into agreements with other Federal agencies to 16 collect surcharges assessed under this section on be-17 half of the Administration.

18 "(2) COLLECTION PROCEDURES.—The Admin-19 istrator shall establish procedures for the collection 20 of surcharges. These procedures shall establish the 21 frequency of payment, deadlines for payment, a 22 maximum amount of surcharges that may be out-23 standing on the account of any person, and such 24 other limitations and conditions as the Administrator determines are necessary to obtain prompt
 payment of surcharges.

3 "(3) FAILURE то PAY REQUIRED SUR-CHARGES.—If the Administrator determines that 4 5 any person has failed to pay surcharges when due 6 under this section, or to comply with any limitation 7 or condition on payment under this section, or has 8 failed to provide the Administration with the correct 9 information in the person's flight plan or by other 10 means regarding the nature of the flight, including 11 whether the person engaged in an operation for com-12 pensation or hire or general aviation operation, the 13 Administrator may—

"(A) assess interest charges, using a rate
equal to 150 percent of a rate determined by
the Secretary based on the average of bond
equivalent yields on 13-week Treasury bills auctioned during the previous calendar quarter, to
be predetermined quarterly, on amounts that
have not been paid by the deadline;

21 "(B) change the required payment sched-22 ule for such person;

23 "(C) offset any amount of surcharges owed
24 by withholding any payment otherwise owed or

| 1 | due to the person by the Secretary or the Ad- |
|----|--|
| 2 | ministrator; or |
| 3 | "(D) impose a civil penalty for each day |
| 4 | amounts remain unpaid, or take other appro- |
| 5 | priate enforcement action under this subtitle. |
| 6 | "(4) Action when future payment in Jeop- |
| 7 | ARDY.—If the Administrator reasonably determines |
| 8 | that an aircraft owner or operator will not pay its |
| 9 | required surcharges when due, the Administrator |
| 10 | may change the required payment schedule for such |
| 11 | person. |
| 12 | "(d) Effect on Previous Provisions.—Unless |
| 13 | otherwise specified, nothing in this section shall be con- |
| 14 | strued as affecting fees previously authorized and estab- |
| 15 | lished under chapter 453. |
| 16 | "(e) Administration of Surcharge.—The re- |
| 17 | quirements applicable to developing and issuing rules |
| 18 | under title 5, United States Code, subchapter II of chapter |
| 19 | 5 of title 5 shall not apply to the actions of the Secretary |
| 20 | or the Administrator under this section. |
| 21 | "(f) DEFINITIONS.—In this section: |
| 22 | "(1) AGRICULTURAL AIRCRAFT.—The term 'agri- |
| 23 | cultural aircraft' means an aircraft used to make aer- |
| 24 | ial applications for agricultural, forestry, or public |
| 25 | health purposes. |
| | |

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| 1 | "(1) (2) AIR AMBULANCE AIRCRAFT.—The term |
|--|--|
| 2 | 'air ambulance aircraft' means— |
| 3 | "(A) rotorcraft which are engaged in an |
| 4 | operation to provide emergency medical serv- |
| 5 | ices; or |
| 6 | "(B) fixed-wing aircraft which are |
| 7 | equipped for and exclusively dedicated to pro- |
| 8 | viding acute care medical services. |
| 9 | "(2) (3) FLIGHT.—The term 'flight' means a |
| 10 | takeoff and landing by an aircraft. |
| 11 | "§ 48116. Leveraged financing for next generation air |
| 10 | traffic control system |
| 12 | traine control system |
| 12 | "(a) IN GENERAL.— |
| | · |
| 13 | "(a) IN GENERAL.— |
| 13 14 | "(a) IN GENERAL.— "(1) In order to support the transition to the |
| 13 14 15 | "(a) IN GENERAL.— "(1) In order to support the transition to the Next Generation Air Transportation System, in fis- |
| 13 14 15 16 | "(a) IN GENERAL.— "(1) In order to support the transition to the Next Generation Air Transportation System, in fis- cal years 2009 through 2025 the Secretary of |
| 13 14 15 16 17 | "(a) IN GENERAL.— "(1) In order to support the transition to the Next Generation Air Transportation System, in fis- cal years 2009 through 2025 the Secretary of Transportation is authorized to issue obligations to |
| 13 14 15 16 17 18 | "(a) IN GENERAL.— "(1) In order to support the transition to the Next Generation Air Transportation System, in fis- cal years 2009 through 2025 the Secretary of Transportation is authorized to issue obligations to finance capital investments in the facilities and |
| 13 14 15 16 17 18 19 | "(a) IN GENERAL.— "(1) In order to support the transition to the Next Generation Air Transportation System, in fis- cal years 2009 through 2025 the Secretary of Transportation is authorized to issue obligations to finance capital investments in the facilities and equipment account of the air traffic control system |
| 13 14 15 16 17 18 19 20 | "(a) IN GENERAL.— "(1) In order to support the transition to the Next Generation Air Transportation System, in fis- cal years 2009 through 2025 the Secretary of Transportation is authorized to issue obligations to finance capital investments in the facilities and equipment account of the air traffic control system to be owned and operated by the Federal Aviation |
| 13 14 15 16 17 18 19 20 21 | "(a) IN GENERAL.— "(1) In order to support the transition to the Next Generation Air Transportation System, in fis- cal years 2009 through 2025 the Secretary of Transportation is authorized to issue obligations to finance capital investments in the facilities and equipment account of the air traffic control system to be owned and operated by the Federal Aviation Administration. |

ment and Budget of the issuance of such obligations
 and proposed investments to be financed.

3 "(b) CONDITIONS AND LIMIT ON INDEBTEDNESS.— 4 Obligations issued under this section shall be in such 5 forms and denominations, bear such maturities, and shall 6 be subject to such terms and conditions as may be pre-7 scribed by the Secretary. The aggregate amount of all 8 such obligations shall not exceed \$5,000,000,000.

9 "(c) REPAYMENT.—The Secretary of Transportation 10 shall use revenues derived from the surcharges authorized by section 48115 in the amounts required to repay such 11 12 obligations with interest, and such payments shall have 13 first priority in the use of surcharges collected during this period. Beginning in 2009, any surcharges required to 14 15 repay obligations shall be collected notwithstanding section 48115(a)(3). These amounts shall not be treated as 16 17 discretionary offsetting collections, but shall be treated as 18 offsetting receipts and shall only be used to repay the obli-19 gations incurred under paragraph (1).

20 "(d) INTEREST RATE.—The interest rate on obliga-21 tions issued under this section shall be a rate determined 22 by the Secretary, taking into consideration the current 23 market yields on outstanding marketable obligations of the 24 United States of comparable maturity, plus a surcharge, 25 determined by the Secretary, to be sufficient to cover any potential losses and the administrative costs associated
 with the obligations. Any surcharges for administrative
 costs collected by the Secretary shall be credited to the
 appropriation account which incurred the cost.

5 "(e) PURCHASE OF OBLIGATIONS.—For the purposes of purchasing obligations under subsection (a), the Sec-6 7 retary may use as a public debt transaction the proceeds 8 from the sale of any securities issued under chapter 31 9 of title 31, United States Code, and the purposes for which 10 securities may be issued under such chapter are extended to include any purchase of such obligations under this sub-11 section.". 12

13 (b) DELINEATION OF NEXT GENERATION AIR
14 TRANSPORTATION SYSTEM PROJECTS.—Section 44501(b)
15 is amended—

16 (1) by striking "and" after the semicolon in17 paragraph (3);

18 (2) by striking "defense." in paragraph (4) and19 inserting "defense; and"; and

20 (3) by adding at the end thereof the following:
21 "(5) a list of projects that are part of the Next
22 Generation Air Transportation System.". System
23 and do not have as a primary purpose to operate or
24 maintain the current air traffic control system.".

(c) CONFORMING AMENDMENT.—The chapter anal ysis for chapter 481 is amended by inserting after the item
 relating to section 48114 the following:
 "48115. Modernization surcharge.
 "48116. Leveraged financing for next generation air traffic control system.".

4 SEC. 107. FUNDING FOR ADMINISTRATIVE EXPENSES FOR

5 AIRPORT PROGRAMS.

6 (a) IN GENERAL.—Section 48105 is amended to read7 as follows:

8 "§ 48105. Airport programs administrative expenses

9 Of the amount newly made available, "Of the amount 10 made available under section 48103 of this title, the fol-11 lowing shall may be available for administrative expenses 12 relating to the Airport Improvement Program, passenger facility charge approval and oversight, national airport 13 14 system planning, airport standards development and enforcement, airport certification, airport-related environ-15 mental activities (including legal services), and other air-16 17 port-related activities (including airport technology re-18 search), to remain available until expended—

- 19 "(1) for fiscal year 2008, \$80,676,000;
- 20 "(2) for fiscal year 2009, \$85,000,000;
- 21 "(3) for fiscal year 2010, \$89,000,000; and
- 22 "(4) for fiscal year 2011, \$93,000,000.".

(b) CONFORMING AMENDMENT.—The chapter anal ysis for chapter 481 is amended by striking the item relat ing to section 48105 and inserting the following:
 "48105. Airport programs administrative expenses.".

4 TITLE II—AIRPORT
 5 IMPROVEMENTS

6 SEC. 201. REFORM OF PASSENGER FACILITY CHARGE AU-

THORITY.

7

8 (a) PASSENGER FACILITY CHARGE STREAM9 LINING.—Section 40117(c) is amended to read as follows:
10 "(c) PROCEDURAL REQUIREMENTS FOR IMPOSITION
11 OF PASSENGER FACILITY CHARGE.—

12 "(1) IN GENERAL.—An eligible agency must 13 submit to those air carriers and foreign air carriers 14 operating at the airport with a significant business 15 interest, as defined in paragraph (3), and to the 16 Secretary and make available to the public annually 17 a report, in the form required by the Secretary, on 18 the status of the eligible agency's passenger facility 19 charge program, including—

20 "(A) the total amount of program revenue
21 held by the agency at the beginning of the 12
22 months covered by the report;

23 "(B) the total amount of program revenue
24 collected by the agency during the period cov25 ered by the report;

| 1 | "(C) the amount of expenditures with pro- |
|----|--|
| 2 | gram revenue made by the agency on each eligi- |
| 3 | ble airport-related project during the period |
| 4 | covered by the report; |
| 5 | "(D) each airport-related project for which |
| 6 | the agency plans to collect and use program |
| 7 | revenue during the next 12-month period cov- |
| 8 | ered by the report, including the amount of rev- |
| 9 | enue projected to be used for such project; |
| 10 | "(E) the level of program revenue the |
| 11 | agency plans to collect during the next 12- |
| 12 | month period covered by the report; |
| 13 | "(F) a description of the notice and con- |
| 14 | sultation process with air carriers and foreign |
| 15 | air carriers under paragraph (3), and with the |
| 16 | public under paragraph (4), including a copy of |
| 17 | any adverse comments received and how the |
| 18 | agency responded; and |
| 19 | "(G) any other information on the pro- |
| 20 | gram that the Secretary may require. |
| 21 | "(2) IMPLEMENTATION.—Subject to the re- |
| 22 | quirements of paragraphs (3) , (4) , (5) , and (6) , the |
| 23 | eligible agency may implement the planned collection |
| 24 | and use of passenger facility charges in accordance |

| 1 | with its report upon filing the report as required in |
|----|---|
| 2 | paragraph (1). |
| 3 | "(3) Consultation with carriers for new |
| 4 | PROJECTS.— |
| 5 | "(A) An eligible agency proposing to col- |
| 6 | lect or use passenger facility charge revenue for |
| 7 | a project not previously approved by the Sec- |
| 8 | retary or not included in a report required by |
| 9 | paragraph (1) that was submitted in a prior |
| 10 | year shall provide to air carriers and foreign air |
| 11 | carriers operating at the airport reasonable no- |
| 12 | tice, and an opportunity to comment on the |
| 13 | planned collection and use of program revenue |
| 14 | before providing the report required under |
| 15 | paragraph (1). The Secretary shall prescribe by |
| 16 | regulation what constitutes reasonable notice |
| 17 | under this paragraph, which shall at a min- |
| 18 | imum include— |
| 19 | "(i) that the eligible agency provide to |
| 20 | air carriers and foreign air carriers oper- |
| 21 | ating at the airport written notice of the |

planned collection and use of passenger fa-

23 cility charge revenue;

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22"(ii) that the notice include a full de-1 2 scription and justification for a proposed 3 project; "(iii) that the notice include a detailed 4 financial plan for the proposed project; and 5 6 "(iv) that the notice include the proposed level for the passenger facility 7 8 charge. 9 "(B) An eligible agency providing notice 10 and an opportunity for comment shall be 11 deemed to have satisfied the requirements of this paragraph if the eligible agency provides 12 13 such notice to air carriers and foreign air car-14 riers that have a significant business interest at 15 the airport. For purposes of this subparagraph, the term 'significant business interest' means 16 17 an air carrier or foreign air carrier that— 18 "(i) had not less than 1.0 percent of 19 passenger boardings at the airport in the 20 prior calendar year; "(ii) had at least 25,000 passenger 21 22 boardings at the airport in the prior cal-23 endar year; or

"(iii) provides scheduled service at the 24 25 airport.

"(C) Not later than 45 days after written notice is provided under subparagraph (A), each air carrier and foreign air carrier may provide written comments to the eligible agency indicating its agreement or disagreement with the project or, if applicable, the proposed level for a passenger facility charge.

8 "(D) The eligible agency may include, as 9 part of the notice and comment process, a con-10 sultation meeting to discuss the proposed 11 project or, if applicable, the proposed level for 12 a passenger facility charge. If the agency pro-13 vides a consultation meeting, the written com-14 ments specified in subparagraph (C) shall be 15 due not later than 30 days after the meeting. "(4) PUBLIC NOTICE AND COMMENT.— 16

17 "(A) An eligible agency proposing to col-18 lect or use passenger facility charge revenue for 19 a project not previously approved by the Sec-20 retary or not included in a report required by 21 paragraph (1) that was filed in a prior year 22 shall provide reasonable notice and an oppor-23 tunity for public comment on the planned col-24 lection and use of program revenue before pro-25 viding the report required in paragraph (1).

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| 1 | "(B) The Secretary shall prescribe by reg- |
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| 2 | ulation what constitutes reasonable notice under |
| 3 | this paragraph, which shall at a minimum re- |
| 4 | quire— |
| 5 | "(i) that the eligible agency provide |
| 6 | public notice of intent to collect a pas- |
| 7 | senger facility charge so as to inform those |
| 8 | interested persons and agencies that may |
| 9 | be affected; |
| 10 | "(ii) appropriate methods of publica- |
| 11 | tion, which may include notice in local |
| 12 | newspapers of general circulation or other |
| 13 | local media, or posting of the notice on the |
| 14 | agency's Internet website; and |
| 15 | "(iii) submission of public comments |
| 16 | no later than 45 days after the date of the |
| 17 | publication of the notice. |
| 18 | "(5) Objections.— |
| 19 | "(A) Any interested person may file with |
| 20 | the Secretary a written objection to a proposed |
| 21 | project included in a notice under this para- |
| 22 | graph provided that the filing is made within 30 |
| 23 | days after submission of the report specified in |
| 24 | paragraph (1). |
| | |

| 1 | "(B) The Secretary shall provide not less |
|----|---|
| 2 | than 30 days for the eligible agency to respond |
| 3 | to any filed objection. |
| 4 | "(C) Not later than 90 days after receiving |
| 5 | the eligible agency's response to a filed objec- |
| 6 | tion, the Secretary shall make a determination |
| 7 | whether or not to terminate authority to collect |
| 8 | the passenger facility charge for the project, |
| 9 | based on the filed objection. The Secretary shall |
| 10 | state the reasons for any determination. The |
| 11 | Secretary may only terminate authority if— |
| 12 | "(i) the project is not an eligible air- |
| 13 | port related project; |
| 14 | "(ii) the eligible agency has not com- |
| 15 | plied with the requirements of this section |
| 16 | or the Secretary's implementing regula- |
| 17 | tions in proposing the project; |
| 18 | "(iii) the eligible agency has been |
| 19 | found to be in violation of section |
| 20 | 47107(b) of this title and has failed to |
| 21 | take corrective action, prior to the filing of |
| 22 | the objection; or |
| 23 | "(iv) in the case of a proposed in- |
| 24 | crease in the passenger facility charge |

| 1 | level, the level is not authorized by this |
|----|--|
| 2 | section. |
| 3 | "(D) Upon issuance of a decision termi- |
| 4 | nating authority, the public agency shall pre- |
| 5 | pare an accounting of passenger facility revenue |
| 6 | collected under the terminated authority and re- |
| 7 | store the funds for use on other authorized |
| 8 | projects. |
| 9 | "(E) Except as provided in subparagraph |
| 10 | (C), the eligible agency may implement the |
| 11 | planned collection and use of a passenger facil- |
| 12 | ity charge in accordance with its report upon |
| 13 | filing the report as specified in paragraph |
| 14 | (1)(A). |
| 15 | "(6) Approval requirement for increased |
| 16 | PASSENGER FACILITY CHARGE OR INTERMODAL |
| 17 | GROUND ACCESS PROJECT.— |
| 18 | "(A) An eligible agency may not collect or |
| 19 | use a passenger facility charge to finance an |
| 20 | intermodal ground access project, or increase a |
| 21 | passenger facility charge, unless the project is |
| 22 | first approved by the Secretary in accordance |
| 23 | with this paragraph. |

24 "(B) The eligible agency may submit to25 the Secretary an application for authority to

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1 impose a passenger facility charge for an inter-2 modal ground access project or to increase a passenger facility charge. The application shall 3 4 contain information and be in the form that the 5 Secretary may require by regulation but, at a 6 minimum, must include copies of any comments 7 received by the agency during the comment pe-8 riod described by subparagraph (C).

9 "(C) Before submitting an application 10 under this paragraph, an eligible agency must 11 provide air carriers and foreign air carriers op-12 erating at the airport, and the public, reason-13 able notice of and an opportunity to comment 14 on a proposed intermodal ground access project 15 or the increased passenger facility charge. Such 16 notice and opportunity to comment shall con-17 form to the requirements of paragraphs (3) and 18 (4).

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

| 1 | (b) Conforming Amendments.— |
|----|--|
| 2 | (1) References.— |
| 3 | (A) Section 40117(a) is amended— |
| 4 | (i) by striking "FEE" in the heading |
| 5 | for paragraph (5) and inserting |
| 6 | "CHARGE"; and |
| 7 | (ii) by striking "fee" each place it ap- |
| 8 | pears in paragraphs (5) and (6) and in- |
| 9 | serting "charge". |
| 10 | (B) Subsections (b), and subsections (d) |
| 11 | through (m), of section 40117 are amended- |
| 12 | (i) by striking "fee" or "fees" each |
| 13 | place either appears and inserting |
| 14 | "charge" or "charges", respectively; and |
| 15 | (ii) by striking "FEE" in the sub- |
| 16 | section caption for subsection (l), and |
| 17 | "FEES" in the subsection captions for sub- |
| 18 | sections (e) and (m), and inserting |
| 19 | "CHARGE" and "CHARGES", respectively. |
| 20 | (C) The caption for section 40117 is |
| 21 | amended to read as follows: |
| 22 | "§ 40117. Passenger facility charges". |
| 23 | (D) The chapter analysis for chapter 401 |
| 24 | is amended by striking the item relating to sec- |
| 25 | tion 40117 and inserting the following: |
| | "40117 Passanger facility charges" |

"40117. Passenger facility charges.".

| 1 | (2) LIMITATIONS ON APPROVING APPLICA- |
|----|--|
| 2 | TIONS.—Section 40117(d) is amended— |
| 3 | (A) by striking "subsection (c) of this sec- |
| 4 | tion to finance a specific" and inserting "sub- |
| 5 | section $(c)(6)$ of this section to finance an inter- |
| 6 | modal ground access"; |
| 7 | (B) by striking "specific" in paragraph |
| 8 | (1); |
| 9 | (C) by striking paragraph (2) and insert- |
| 10 | ing the following: |
| 11 | ((2) the project is an eligible airport-related |
| 12 | project; and"; |
| 13 | (D) by striking "each of the specific |
| 14 | projects; and" in paragraph (3) and inserting |
| 15 | "the project."; and |
| 16 | (E) by striking paragraph (4). |
| 17 | (3) Limitations on imposing charges.—Sec- |
| 18 | tion $40117(e)(1)$ is amended to read as follows: "(1) |
| 19 | An eligible agency may impose a passenger facility |
| 20 | charge only subject to terms the Secretary may pre- |
| 21 | scribe to carry out the objectives of this section.". |
| 22 | (4) LIMITATIONS ON CONTRACTS, LEASES, AND |
| 23 | USE AGREEMENTS.—Section $40117(f)(2)$ is amended |
| 24 | by striking "long-term". |

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(5) COMPLIANCE.—Section 40117(h) is amend-

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|----|---|
| 2 | ed— |
| 3 | (A) by redesignating paragraph (3) as |
| 4 | paragraph (4); and |
| 5 | (B) by inserting after paragraph (2) the |
| 6 | following: |
| 7 | "(3) The Secretary may, on complaint of an in- |
| 8 | terested person or on the Secretary's own initiative, |
| 9 | conduct an investigation into an eligible agency's col- |
| 10 | lection and use of passenger facility charge revenue |
| 11 | to determine whether a passenger facility charge is |
| 12 | excessive or that passenger facility revenue is not |
| 13 | being used as provided in this section. The Secretary |
| 14 | shall prescribe regulations establishing procedures |
| 15 | for complaints and investigations. The regulations |
| 16 | may provide for the issuance of a final agency deci- |
| 17 | sion without resort to an oral evidentiary hearing. |
| 18 | The Secretary shall not accept complaints filed |
| 19 | under this paragraph until after the issuance of reg- |
| 20 | ulations establishing complaint procedures.". |
| 21 | (6) PILOT PROGRAM FOR PFC AT NONHUB AIR- |
| 22 | PORTS.—Section 40117(l) is amended— |
| 23 | (A) by striking "(c)(2)" in paragraph (2) |
| 24 | and inserting " $(c)(3)$ "; and |

1 (B) by striking "date that is 3 years after 2 the date of issuance of regulations to carry out 3 this subsection." in paragraph (7) and inserting 4 "date of issuance of regulations to carry out 5 subsection (c) of this section, as amended by 6 the Aviation Investment and Modernization Act 7 of 2007.".

8 (7) PROHIBITION ON APPROVING PFC APPLICA-9 TIONS FOR AIRPORT REVENUE DIVERSION.—Section 10 47111(e) is amended by striking "sponsor" the sec-11 ond place it appears in the first sentence and all 12 that follows and inserting "sponsor. A sponsor shall 13 not propose collection or use of passenger facility 14 charges for any new projects under paragraphs (3) 15 through (6) of section 40117(c) unless the Secretary 16 determines that the sponsor has taken corrective ac-17 tion to address the violation and the violation no 18 longer exists.".

19 SEC. 202. PASSENGER FACILITY CHARGE PILOT PROGRAM.

20 Section 40117 is amended by adding at the end21 thereof the following:

22 "(n) ALTERNATIVE PASSENGER FACILITY CHARGE23 COLLECTION PILOT PROGRAM.—

24 "(1) IN GENERAL.—The Secretary shall estab-25 lish and conduct a pilot program at not more than

| 6 airports under which an eligible agency may impose a passenger facility charge under this section without regard to the dollar amount limitations set forth in paragraph (1) or (4) of subsection (b) if the participating eligible agency meets the requirements of paragraph (2). "(2) COLLECTION REQUIREMENTS.— "(A) DIRECT COLLECTION.—An eligible agency participating in the pilot program— "(i) may collect the charge from the |
|---|
| without regard to the dollar amount limitations set forth in paragraph (1) or (4) of subsection (b) if the participating eligible agency meets the requirements of paragraph (2). "(2) COLLECTION REQUIREMENTS.— "(A) DIRECT COLLECTION.—An eligible agency participating in the pilot program— |
| forth in paragraph (1) or (4) of subsection (b) if the participating eligible agency meets the requirements of paragraph (2). "(2) COLLECTION REQUIREMENTS.— "(A) DIRECT COLLECTION.—An eligible agency participating in the pilot program— |
| participating eligible agency meets the requirements of paragraph (2). "(2) COLLECTION REQUIREMENTS.— "(A) DIRECT COLLECTION.—An eligible agency participating in the pilot program— |
| of paragraph (2). "(2) COLLECTION REQUIREMENTS.— "(A) DIRECT COLLECTION.—An eligible agency participating in the pilot program— |
| "(2) COLLECTION REQUIREMENTS.— "(A) DIRECT COLLECTION.—An eligible agency participating in the pilot program— |
| "(A) DIRECT COLLECTION.—An eligible agency participating in the pilot program— |
| agency participating in the pilot program— |
| |
| "(i) may collect the charge from the |
| (i) may concer the charge home the |
| passenger at the facility, via the Internet, |
| or in any other reasonable manner; but |
| "(ii) may not require or permit the |
| charge to be collected by an air carrier or |
| foreign air carrier for the flight segment. |
| "(B) PFC COLLECTION REQUIREMENT |
| NOT TO APPLY.—Subpart C of part 158 of title |
| 14, Code of Federal Regulations, does not apply |
| to the collection of the passenger facility charge |
| imposed by an eligible agency participating in |
| the pilot program.". |
| SEC. 203. AMENDMENTS TO GRANT ASSURANCES. |
| Section 47107 is amended— |
| (1) by striking "made;" in subsection |
| |
| |

1 there is a change in airport design standards that 2 the Secretary determines is beyond the owner or operator's control that requires the relocation or re-3 4 placement of an existing airport facility, the Sec-5 retary, upon the request of the owner or operator, 6 may grant funds available under section 47114 to 7 pay the cost of relocating or replacing such facil-8 ity;";

9 (2) by striking "purpose;" in subsection
10 (c)(2)(A)(i) and inserting "purpose, which includes
11 serving as noise buffer land;";

(3) by striking "paid to the Secretary for deposit in the Fund if another eligible project does not
exist." in subsection (c)(2)(B)(iii) and inserting "reinvested in another project at the airport or transferred to another airport as the Secretary prescribes."; and

18 (4) by redesignating paragraph (3) of sub19 section (c) as paragraph (4) and inserting after
20 paragraph (2) the following:

21 "(3) In approving the reinvestment or transfer of
22 proceeds under paragraph (2)(C)(iii), the Secretary shall
23 give preference, in descending order, to—

24 "(i) reinvestment in an approved noise compat-25 ibility project;

| 1 | "(ii) reinvestment in an approved project that is |
|--|--|
| 2 | eligible for funding under section 47117(e); |
| 3 | "(iii) reinvestment in an airport development |
| 4 | project that is eligible for funding under section |
| 5 | 47114, 47115 or 47117 47114, 47115, or 47117 and |
| 6 | meets the requirements of this chapter; |
| 7 | "(iv) transfer to the sponsor of another public |
| 8 | airport to be reinvested in an approved noise com- |
| 9 | patibility project at such airport; and |
| 10 | "(v) payment to the Secretary for deposit in the |
| 11 | Airport and Airway Trust Fund established under |
| 12 | section 9502 of the Internal Revenue Code of 1986 |
| | |
| 13 | (26 U.S.C. 9502).". |
| 13 14 | (26 U.S.C. 9502).". SEC. 204. GOVERNMENT SHARE OF PROJECT COSTS. |
| | |
| 14 | SEC. 204. GOVERNMENT SHARE OF PROJECT COSTS. |
| 14 15 | SEC. 204. GOVERNMENT SHARE OF PROJECT COSTS. Section 47109 is amended— |
| 14 15 16 | SEC. 204. GOVERNMENT SHARE OF PROJECT COSTS. Section 47109 is amended— (1) by striking "subsection (b) or subsection |
| 14 15 16 17 | SEC. 204. GOVERNMENT SHARE OF PROJECT COSTS. Section 47109 is amended— (1) by striking "subsection (b) or subsection (c)" in subsection (a) and inserting "subsection (b), |
| 14 15 16 17 18 | SEC. 204. GOVERNMENT SHARE OF PROJECT COSTS. Section 47109 is amended— (1) by striking "subsection (b) or subsection (c)" in subsection (a) and inserting "subsection (b), (c), or (e)"; and |
| 14 15 16 17 18 19 | SEC. 204. GOVERNMENT SHARE OF PROJECT COSTS. Section 47109 is amended— (1) by striking "subsection (b) or subsection (c)" in subsection (a) and inserting "subsection (b), (c), or (e)"; and (2) by adding at the end the following: |
| 14 15 16 17 18 19 20 | SEC. 204. GOVERNMENT SHARE OF PROJECT COSTS. Section 47109 is amended— (1) by striking "subsection (b) or subsection (c)" in subsection (a) and inserting "subsection (b), (c), or (e)"; and (2) by adding at the end the following: "(e) SPECIAL RULE FOR TRANSITION FROM SMALL |
| 14 15 16 17 18 19 20 21 | SEC. 204. GOVERNMENT SHARE OF PROJECT COSTS. Section 47109 is amended— (1) by striking "subsection (b) or subsection (c)" in subsection (a) and inserting "subsection (b), (c), or (e)"; and (2) by adding at the end the following: "(e) SPECIAL RULE FOR TRANSITION FROM SMALL HUB TO MEDIUM HUB STATUS.—If the status of a small |

percent for 2 fiscal years following such change in hub
 status.".

3 SEC. 205. AMENDMENTS TO ALLOWABLE COSTS.

4 Section 47110 is amended—

5 (1) by striking subsection (d) and inserting the6 following:

7 "(d) RELOCATION OF AIRPORT-OWNED FACILI8 TIES.—The Secretary may determine that the costs of re9 locating or replacing an airport-owned facility are allow10 able for an airport development project at an airport only
11 if—

"(1) the Government's share of such costs is
paid with funds apportioned to the airport sponsor
under sections 47114(c)(1) or 47114(d)(2);

15 "(2) the Secretary determines that the reloca16 tion or replacement is required due to a change in
17 the Secretary's design standards; and

18 "(3) the Secretary determines that the change
19 is beyond the control of the airport sponsor."; and
20 (2) by striking "facilities, including fuel farms
21 and hangars," in subsection (h) and inserting "fa22 cilities, as defined by section 47102,".

23 SEC. 206. SALE OF PRIVATE AIRPORT TO PUBLIC SPONSOR.

24 Section 47133(b) is amended—

| 1 | (1) by resetting the text of the subsection as an |
|----|---|
| 2 | indented paragraph 2 ems from the left margin; |
| 3 | (2) by inserting "(1)" before "Subsection"; and |
| 4 | (3) by adding at the end thereof the following: |
| 5 | "(2) In the case of a privately owned airport, |
| 6 | subsection (a) shall not apply to the proceeds from |
| 7 | the sale of the airport to a public sponsor if— |
| 8 | "(A) the sale is approved by the Secretary; |
| 9 | "(B) funding is provided under this title |
| 10 | for the public sponsor's acquisition; and |
| 11 | "(C) an amount equal to the remaining |
| 12 | unamortized portion of the original grant, am- |
| 13 | ortized over a 20-year period, is repaid to the |
| 14 | Secretary by the private owner for deposit in |
| 15 | the Trust Fund for airport acquisitions. |
| 16 | "(3) This subsection shall apply to grants |
| 17 | issued on or after October 1, 1996.". |
| 18 | SEC. 207. PILOT PROGRAM FOR AIRPORT TAKEOVER OF |
| 19 | AIR NAVIGATION FACILITIES. |
| 20 | (a) IN GENERAL.—Chapter 445 is amended by add- |
| 21 | ing at the end the following new section: |
| 22 | "§44518. Pilot program for airport takeover of ter- |
| 23 | minal area air navigation equipment |
| 24 | "(a) IN GENERAL.—Subject to the requirements of |
| 25 | this section, the Administrator of the Federal Aviation Ad- |

ministrator may carry out a pilot program under which
 the Administrator may transfer ownership, operating and
 maintenance ownership, operating, and maintenance re sponsibilities for airport terminal area air navigation
 equipment to sponsors of not more than 10 airports.

6 "(b) TERMS AND CONDITIONS OF TRANSFER FOR
7 AIRPORT SPONSORS.—As a condition of participating in
8 this pilot program the sponsor shall agree that the sponsor
9 will—

"(1) operate and maintain all of the air navigation equipment that is subject to this section at the
airport in accordance with standards established by
the Administrator;

"(2) permit the Administrator or a person designated by the Administrator to conduct inspections
of the air navigation equipment under a schedule established by the Administrator; and

"(3) acquire and maintain new air navigation
equipment as needed to replace facilities that have
to be replaced at the end of their useful life or to
meet new standards established by the Administrator.

23 "(c) TERMS AND CONDITIONS OF TRANSFER FOR24 THE ADMINISTRATOR.—When the Administrator approves

a sponsor's participation in this pilot program, the Admin istrator shall—

3 "(1) transfer, at no cost to the sponsor, the
4 title and ownership of the air navigation equipment
5 facilities approved for transfer under this program;
6 and

7 "(2) transfer, at no cost to the sponsor, the
8 government's property interest in the land on which
9 the air navigation facilities transferred under para10 graph (1) are located.

11 "(d) TREATMENT OF AIRPORT COSTS UNDER PILOT PROGRAM.—Upon transfer by the Administrator, any 12 costs incurred by the airport for ownership and mainte-13 nance of the equipment transferred under this section 14 15 shall be considered a cost of providing airfield facilities and services under standards and guidelines issued by the 16 17 Secretary under section 47129(b)(2) and may be recovered in rates and charges assessed for use of the airfield. 18

19 "(e) DEFINITIONS.—In this section:

20 "(1) SPONSOR.—The term 'sponsor' has the
21 meaning given that term in section 40102.

"(2) TERMINAL AREA AIR NAVIGATION EQUIPMENT.—The term 'terminal area air navigation
equipment' means an air navigation facility under
section 40102, other than buildings used for air

| 1 | traffic control functions, that exists to provide ap- |
|----|--|
| 2 | proach and landing guidance to aircraft. |
| 3 | "(f) GUIDELINES.—The Administrator shall issue ad- |
| 4 | visory guidelines on the implementation of the program. |
| 5 | The guidelines shall not be subject to administrative rule- |
| 6 | making requirements under subchapter II of chapter 5 of |
| 7 | title 5.". |
| 8 | (b) Conforming Amendment.—The chapter anal- |
| 9 | ysis for chapter 445 is amended by inserting after the item |
| 10 | relating to section 44517 the following: |
| | "44518. Pilot program for airport takeover of terminal area air navigation |

11 SEC. 208. GOVERNMENT SHARE OF CERTAIN AIR PROJECT 12 COSTS.

Notwithstanding section 47109(a) of title 49, United
States Code, the Federal government's share of allowable
project costs for a grant made in fiscal year 2008, 2009,
2010, or 2011 under chapter 471 of that title for a project
described in paragraph (2) or (3) of that section shall be
95 percent.

19 SEC. 209. MISCELLANEOUS AMENDMENTS.

equipment.".

20 (a) TECHNICAL CHANGES TO NATIONAL PLAN OF
21 INTEGRATED AIRPORT SYSTEMS.—Section 47103 is
22 amended—

(1) by striking "each airport to—" in subsection (a) and inserting "the airport system to—";

| 1 | (2) by striking "system in the particular area;" |
|----|---|
| 2 | in subsection $(a)(1)$ and inserting "system, including |
| 3 | connection to the surface transportation network; |
| 4 | and"; |
| 5 | (3) by striking "aeronautics; and" in subsection |
| 6 | (a)(2) and inserting "aeronautics."; |
| 7 | (4) by striking subsection (a)(3); |
| 8 | (5) by striking paragraph (2) of subsection (b) |
| 9 | and redesignating paragraph (3) as paragraph (2) ; |
| 10 | (6) by striking "operations, Short Takeoff and |
| 11 | Landing/Very Short Takeoff and Landing aircraft |
| 12 | operations," in subsection (b)(2), as redesignated, |
| 13 | and inserting "operations"; and |
| 14 | (7) by striking "status of the" in subsection |
| 15 | (d). |
| 16 | (b) UPDATE VETERANS PREFERENCE DEFINI- |
| 17 | TION.—Section 47112(c) is amended— |
| 18 | (1) by striking "separated from" in paragraph |
| 19 | (1)(B) and inserting "discharged or released from |
| 20 | active duty in"; |
| 21 | (2) by adding at the end of paragraph (1) the |
| 22 | following: |
| 23 | "(C) 'Afghanistan-Iraq war veteran' means an |
| 24 | individual who served on active duty, as defined by |
| 25 | section $101(21)$ of title 38, at any time in the armed |

| 1 | forces for a period of more than 180 consecutive |
|----|--|
| 2 | days, any part of which occurred during the period |
| 3 | beginning on September 11, 2001, and ending on |
| 4 | the date prescribed by Presidential proclamation or |
| 5 | by law as the last date of Operation Iraqi Free- |
| 6 | dom."; and |
| 7 | (3) by striking "veterans and" in paragraph (2) |
| 8 | and inserting "veterans, Afghanistan-Iraq war vet- |
| 9 | erans, and". |
| 10 | (c) ANNUAL REPORT.—Section 47131(a) is amend- |
| 11 | ed— |
| 12 | (1) by striking "April 1" and inserting "June |
| 13 | 1"; and |
| 14 | (2) by revising paragraphs (1) , (2) , (3) , and (4) |
| 15 | to read as follows: |
| 16 | (2) by striking paragraphs (1) through (4) and |
| 17 | inserting the following: |
| 18 | "(1) a summary of airport development and |
| 19 | planning completed; |
| 20 | "(2) a summary of individual grants issued; |
| 21 | "(3) an accounting of discretionary and appor- |
| 22 | tioned funds allocated; |
| 23 | "(4) the allocation of appropriations; and". |
| 24 | (d) SUNSET OF PROGRAM.—Section 47137 is re- |
| 25 | pealed effective September 30, 2008. |

| 1 | (e) Correction to Emission Credits Provi- |
|----|---|
| 2 | SION.—Section 47139 is amended— |
| 3 | (1) by striking " $47102(3)(F)$," in subsection |
| 4 | (a); |
| 5 | (2) by striking " $47102(3)(F)$," in subsection |
| 6 | (b); |
| 7 | (3) by striking " $47102(3)(L)$, or 47140 " in |
| 8 | subsection (b) and inserting "or $47102(3)(L)$,"; |
| 9 | (4) by striking " $47103(3)(F)$, in subsection (b); |
| 10 | (5) by striking "47102(3)(L), or 47140," in |
| 11 | subsection (b) and inserting "or $47102(3)(L)$,". |
| 12 | (f) Correction to Surplus Property Author- |
| 13 | ITY.—Section 47151(e) is amended by striking "(other |
| 14 | than real property that is subject to section 2687 of title |
| 15 | 10, section 201 of the Defense Authorization Amendments |
| 16 | and Base Closure and Realignment Act (10 U.S.C. 2687 |
| 17 | note), or section 2905 of the Defense Base Closure and |
| 18 | Realignment Act of 1990 (10 U.S.C. 2687 note),". |
| 19 | (g) Airport Capacity Benchmark Reports; Def- |
| 20 | INITION OF JOINT USE AIRPORT.—Section 47175 is |
| 21 | amended— |
| 22 | (1) by striking "Airport Capacity Benchmark |
| 23 | Report 2001." in paragraph (2) and inserting "2001 |
| 24 | and 2004 Airport Capacity Benchmark Reports or |
| 25 | of the most recent Benchmark report."; and |

| 2 "(7) JOINT USE AIRPORT.—The term 'joint use airport' means an airport owned by the United 4 States Department of Defense, at which both mili- 5 tary and eivilian aircraft make shared use of the air- 6 field.". 7 (h) CARGO AIRPORTS.—Section 47114(c)(2)(A) is 8 amended by striking "3.5 percent" and inserting "4.0 per- 9 cent". 10 (i) USE OF APPORTIONED AMOUNTS.—Section 11 47117(e)(1)(A) is amended— 12 (1) by striking "35 percent" in the first sen- 13 tence and inserting "\$300,000,000"; 14 (2) by striking "and" after "47141,"; 15 (3) by striking "et seq.)." and inserting "et 16 seq.), and for water quality mitigation projects to 17 comply with the Act of June 30, 1948 (33 U.S.C. 18 1251 et seq.) approved in an environmental record 19 of decision for an airport development project under 20 this title."; and 21 (4) by striking "such 35 percent requirement 22 is" in the second sentence and inserting "the re- 23 quirements of the preceding sentence are". 24 (j) USE OF APPORTIONED AMOUNTS.—An amount 25 apportioned under section 47114 of title 49, United States | 1 | (2) by adding at the end thereof the following: |
|--|----|--|
| 4 States Department of Defense, at which both military and civilian aircraft make shared use of the airfield.". 7 (h) CARGO AIRPORTS.—Section 47114(c)(2)(A) is 8 amended by striking "3.5 percent" and inserting "4.0 pergent". 10 (i) USE OF APPORTIONED AMOUNTS.—Section 11 47117(e)(1)(A) is amended— 12 (1) by striking "35 percent" in the first sentist tence and inserting "\$300,000,000"; 14 (2) by striking "and" after "47141,"; 15 (3) by striking "et seq.)." and inserting "et seq.), and for water quality mitigation projects to comply with the Act of June 30, 1948 (33 U.S.C. 18 1251 et seq.) approved in an environmental record of decision for an airport development project under this title."; and 21 (4) by striking "such 35 percent requirement is" in the second sentence and inserting "the re-23 quirements of the preceding sentence are". 24 (j) USE OF APPORTIONED AMOUNTS.—An amount | 2 | "(7) JOINT USE AIRPORT.—The term 'joint use |
| tary and civilian aircraft make shared use of the air- field.". (h) CARGO AIRPORTS.—Section 47114(c)(2)(A) is amended by striking "3.5 percent" and inserting "4.0 per- 9 cent". (i) USE OF APPORTIONED AMOUNTS.—Section 11 47117(e)(1)(A) is amended— (1) by striking "35 percent" in the first sen- tence and inserting "\$300,000,000"; (2) by striking "and" after "47141,"; (3) by striking "et seq.)." and inserting "et seq.), and for water quality mitigation projects to comply with the Act of June 30, 1948 (33 U.S.C. 1251 et seq.) approved in an environmental record of decision for an airport development project under this title."; and (4) by striking "such 35 percent requirement is" in the second sentence and inserting "the re- quirements of the preceding sentence are". (j) USE OF APPORTIONED AMOUNTS.—An amount | 3 | airport' means an airport owned by the United |
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| tence and inserting "\$300,000,000"; (2) by striking "and" after "47141,"; (3) by striking "et seq.)." and inserting "et seq.), and for water quality mitigation projects to comply with the Act of June 30, 1948 (33 U.S.C. 1251 et seq.) approved in an environmental record of decision for an airport development project under this title."; and (4) by striking "such 35 percent requirement is" in the second sentence and inserting "the re- quirements of the preceding sentence are". (j) USE OF APPORTIONED AMOUNTS.—An amount | 11 | 47117(e)(1)(A) is amended— |
| (2) by striking "and" after "47141,"; (3) by striking "et seq.)." and inserting "et seq.), and for water quality mitigation projects to comply with the Act of June 30, 1948 (33 U.S.C. 1251 et seq.) approved in an environmental record of decision for an airport development project under this title."; and (4) by striking "such 35 percent requirement is" in the second sentence and inserting "the re- quirements of the preceding sentence are". (j) USE OF APPORTIONED AMOUNTS.—An amount | 12 | (1) by striking "35 percent" in the first sen- |
| (3) by striking "et seq.)." and inserting "et seq.), and for water quality mitigation projects to comply with the Act of June 30, 1948 (33 U.S.C. 1251 et seq.) approved in an environmental record of decision for an airport development project under this title."; and (4) by striking "such 35 percent requirement is" in the second sentence and inserting "the re- quirements of the preceding sentence are". (j) USE OF APPORTIONED AMOUNTS.—An amount | 13 | tence and inserting "\$300,000,000"; |
| 16 seq.), and for water quality mitigation projects to 17 comply with the Act of June 30, 1948 (33 U.S.C. 18 1251 et seq.) approved in an environmental record 19 of decision for an airport development project under 20 this title."; and 21 (4) by striking "such 35 percent requirement 22 is" in the second sentence and inserting "the re- 23 quirements of the preceding sentence are". 24 (j) USE OF APPORTIONED AMOUNTS.—An amount | 14 | (2) by striking "and" after "47141,"; |
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| 18 1251 et seq.) approved in an environmental record 19 of decision for an airport development project under 20 this title."; and 21 (4) by striking "such 35 percent requirement 22 is" in the second sentence and inserting "the re- 23 quirements of the preceding sentence are". 24 (j) USE OF APPORTIONED AMOUNTS.—An amount | 16 | seq.), and for water quality mitigation projects to |
| 19 of decision for an airport development project under 20 this title."; and 21 (4) by striking "such 35 percent requirement 22 is" in the second sentence and inserting "the re- 23 quirements of the preceding sentence are". 24 (j) USE OF APPORTIONED AMOUNTS.—An amount | 17 | comply with the Act of June 30, 1948 (33 U.S.C. |
| this title."; and (4) by striking "such 35 percent requirement is" in the second sentence and inserting "the re- quirements of the preceding sentence are". (j) USE OF APPORTIONED AMOUNTS.—An amount | 18 | 1251 et seq.) approved in an environmental record |
| (4) by striking "such 35 percent requirement is" in the second sentence and inserting "the re- quirements of the preceding sentence are". (j) USE OF APPORTIONED AMOUNTS.—An amount | 19 | of decision for an airport development project under |
| is" in the second sentence and inserting "the re- quirements of the preceding sentence are". (j) USE OF APPORTIONED AMOUNTS.—An amount | 20 | this title."; and |
| quirements of the preceding sentence are". (j) USE OF APPORTIONED AMOUNTS.—An amount | 21 | (4) by striking "such 35 percent requirement |
| 24 (j) USE OF APPORTIONED AMOUNTS.—An amount | 22 | is" in the second sentence and inserting "the re- |
| | 23 | quirements of the preceding sentence are". |
| 25 apportioned under section 47114 of title 49, United States | 24 | (j) Use of Apportioned Amounts.—An amount |
| | 25 | apportioned under section 47114 of title 49, United States |

Code, or made available under section 47115 of that title,
 to the sponsor of a reliever airport the crosswind runway
 of which was closed as a result of a Record of Decision
 dated September 3, 2004, shall be available for project
 costs associated with the establishment of a new crosswind
 runway.

7 (k) USE OF PREVIOUS FISCAL YEAR'S APPORTION8 MENT.—Section 47114(c)(1) is amended—

9 (1) by striking "airport due to an employment 10 action, natural disaster, or other event unrelated to 11 the demand for air transportation at the affected 12 airport." in paragraph subparagraph (E)(iii) and in-13 serting "airport—

14 "(I) if it is included in the essential air
15 service program in the calendar year in which
16 the passenger boardings fall below 9,700;

17 "(II) if at the airport the total passenger 18 boardings from large certificated air carriers 19 (as defined in part 241 of title 14, Code of Fed-20 eral Regulations) conducting scheduled plus 21 nonscheduled service totals 10,000 or more in 22 the calendar year in which the airport does not 23 meet the criteria for a primary airport under 24 section 47102 of this title; or

| | 10 |
|----|---|
| 1 | "(III) if the documented interruption to |
| 2 | scheduled service at the airport was equal to 4 |
| 3 | percent of the scheduled flights in calendar year |
| 4 | 2006, exclusive of cancellations due to severe |
| 5 | weather conditions, and the airport is served by |
| 6 | a single air carrier."; |
| 7 | (2) by redesignating subparagraphs (F) and |
| 8 | (G) as (G) and (H), respectively, and inserting after |
| 9 | subparagraph (E) the following: |
| 10 | "(F) For fiscal years 2009 through 2012, with |
| 11 | regard to an airport that meets the criteria de- |
| 12 | scribed in paragraph (E)(iii), if the calendar year |
| 13 | passenger boardings for the calculation of apportion- |
| 14 | ments under this section fall below 10,000 passenger |
| 15 | boardings, the Secretary may use the passenger |
| 16 | boardings for the last fiscal year in which passenger |
| 17 | boardings exceeded 10,000 for calculating apportion- |
| 18 | ments.". |
| 19 | (l) Section 47102(3) is amended by adding at the end |
| 20 | the following: |
| 21 | ``(M) construction of mobile refueler parking |
| 22 | within a fuel farm at a nonprimary airport |
| 23 | meeting the requirements of section 112.8 of title |
| | |

24 40, Code of Federal Regulations.".

| 1 | (m) Section $47115(g)(1)$ is amended by striking "of— |
|----|--|
| 2 | " and all that follows and inserting "of \$520,000,000. The |
| 3 | amount credited is exclusive of amounts that have been ap- |
| 4 | portioned in a prior fiscal year under section 47114 of this |
| 5 | title and that remain available for obligation.". |
| 6 | (n) Section $47114(c)$ is amended by adding at the end |
| 7 | thereof the following: |
| 8 | "(3) Airports served by large certificated |
| 9 | CARRIERS.— |
| 10 | "(A) APPORTIONMENT.—The Secretary shall |
| 11 | apportion to the sponsor of an airport that re- |
| 12 | ceived scheduled air service from a large certifi- |
| 13 | cated air carrier (as defined in part 241 of title |
| 14 | 14, Code of Federal Regulations) an amount |
| 15 | equal to the minimum apportionment specified |
| 16 | in paragraph (1) of this subsection. |
| 17 | "(B) LIMITATION.—The apportionment |
| 18 | under subparagraph (A) shall be made available |
| 19 | to an airport sponsor only if— |
| 20 | "(i) the large certificated air carrier |
| 21 | began scheduled air service at the airport in |
| 22 | May 2006 and ceased scheduled air service |
| 23 | at the airport in October 2006; and |
| 24 | "(ii) the Secretary determines that the |
| 25 | airport had more than 10,000 passenger |

| 1 | boardings in the preceding calendar year, |
|----|---|
| 2 | based on data submitted to the Secretary |
| 3 | under part 241 of title 14, Code of Federal |
| 4 | Regulations.". |
| 5 | (o) Subparagraph (H) of section $47114(c)(1)$, as redes- |
| 6 | ignated by subsection $(k)(2)$ of this section, is amended— |
| 7 | (1) by striking "FISCAL YEAR 2006" in the sub- |
| 8 | paragraph heading and inserting "FISCAL YEARS 2008 |
| 9 | <i>THROUGH 2011.—";</i> |
| 10 | (2) by striking "fiscal year 2006" and inserting |
| 11 | "each of fiscal years 2008 through 2011"; and |
| 12 | (3) by striking clause (i) and inserting the fol- |
| 13 | lowing: |
| 14 | ``(i) the average annual passenger |
| 15 | boardings at the airport for calendar years |
| 16 | 2004 through 2006 were below 10,000 per |
| 17 | year;"; and |
| 18 | (4) by striking "2000 or 2001;" in clause (ii) |
| 19 | and inserting "2003". |
| 20 | SEC. 210. STATE BLOCK GRANT PROGRAM. |
| 21 | Section 47128 is amended— |
| 22 | (1) by striking "regulations" each place it ap- |
| 23 | pears in subsection (a) and inserting "guidance"; |
| | |

(2) by striking "grant;" in subsection (b)(4)1 2 and inserting "grant, including Federal environmental requirements or an agreed upon equivalent;"; 3 4 (3) by redesignating subsection (c) as sub-5 section (d) and inserting after subsection (b) the fol-6 lowing: 7 "(c) PROJECT ANALYSIS AND COORDINATION RE-QUIREMENTS.—Any Federal agency that must approve, li-8 9 cense or permit approve, license, or permit a proposed ac-10 tion by a participating State shall coordinate and consult with the State. The agency shall utilize the environmental 11 12 analysis prepared by the State, provided it is adequate, 13 or supplement that analysis as necessary to meet applica-14 ble Federal requirements."; and 15 (4) by adding at the end the following: "(e) PILOT PROGRAM.—The Secretary shall establish 16 17 a pilot program for up to 3 States that do not participate 18 in the program established under subsection (a) that is 19 consistent with the program under subsection (a).". 20 SEC. 211. AIRPORT FUNDING OF SPECIAL STUDIES OR RE-21 VIEWS. Section 47173(a) is amended by striking "project."

Section 47173(a) is amended by striking "project."
and inserting "project, or to conduct special environmental
studies related to a federally funded airport project or for
special studies or reviews to support approved noise com-

patibility measures in a Part 150 program or environ mental mitigation in a Federal Aviation Administration
 Record of Decision or Finding of No Significant Impact.".
 SEC. 212. GRANT ELIGIBILITY FOR ASSESSMENT OF FLIGHT
 PROCEDURES.
 Section 47504 is amended by adding at the end the
 following:

8 "(e) GRANTS FOR ASSESSMENT OF FLIGHT PROCE-9 DURES.—

10 "(1) The Secretary is authorized in accordance 11 with subsection (c)(1) to make a grant to an airport 12 operator to assist in completing environmental re-13 view and assessment activities for proposals to im-14 plement flight procedures that have been approved 15 for airport noise compatibility planning purposes 16 under subsection (b).

17 "(2) The Administrator of the Federal Aviation 18 Administration may accept funds from an airport 19 sponsor, including funds provided to the sponsor 20 under paragraph (1), to hire additional staff or ob-21 tain the services of consultants in order to facilitate 22 the timely processing, review and completion of envi-23 ronmental activities associated with proposals to im-24 plement flight procedures submitted and approved 25 for airport noise compatibility planning purposes in

| accordance with this section. Funds received under |
|---|
| this authority shall not be subject to the procedures |
| applicable to the receipt of gifts by the Adminis- |
| trator.". |
| SEC. 213. SAFETY-CRITICAL AIRPORTS. |
| Section 47118(c) is amended— |
| (1) by striking "or" after the semicolon in |
| paragraph (1); |
| (2) by striking "delays." in paragraph (2) and |
| inserting "delays; or"; and |
| (3) by adding at the end the following: |
| "(3) be critical to the safety of commercial, |
| |
| military, or general aviation in trans-oceanic |
| military, or general aviation in trans-oceanic flights.". |
| |
| flights.". |
| flights.". SEC. 214. EXPANDED PASSENGER FACILITY CHARGE ELIGI- |
| flights.". SEC. 214. EXPANDED PASSENGER FACILITY CHARGE ELIGI- BILITY FOR NOISE COMPATIBILITY |
| flights.". SEC. 214. EXPANDED PASSENGER FACILITY CHARGE ELIGI- BILITY FOR NOISE COMPATIBILITY PROJECTS. |
| flights.". SEC. 214. EXPANDED PASSENGER FACILITY CHARGE ELIGI- BILITY FOR NOISE COMPATIBILITY PROJECTS. Section 40117(b) is amended by adding at the end |
| flights.". SEC. 214. EXPANDED PASSENGER FACILITY CHARGE ELIGI- BILITY FOR NOISE COMPATIBILITY PROJECTS. Section 40117(b) is amended by adding at the end the following: |
| flights.". SEC. 214. EXPANDED PASSENGER FACILITY CHARGE ELIGI- BILITY FOR NOISE COMPATIBILITY PROJECTS. Section 40117(b) is amended by adding at the end the following: "(7) NOISE MITIGATION FOR CERTAIN |
| flights.". SEC. 214. EXPANDED PASSENGER FACILITY CHARGE ELIGI- BILITY FOR NOISE COMPATIBILITY PROJECTS. Section 40117(b) is amended by adding at the end the following: "(7) NOISE MITIGATION FOR CERTAIN SCHOOLS.— |
| flights.". SEC. 214. EXPANDED PASSENGER FACILITY CHARGE ELIGI- BILITY FOR NOISE COMPATIBILITY PROJECTS. Section 40117(b) is amended by adding at the end the following: "(7) NOISE MITIGATION FOR CERTAIN SCHOOLS.— "(A) IN GENERAL.—In addition to the |
| |

| 1 | a large hub airport that is the subject of an |
|----|--|
| 2 | amended judgment and final order in con- |
| 3 | demnation filed on January 7, 1980, by the Su- |
| 4 | perior Court of the State of California for the |
| 5 | county of Los Angeles, to be used for a project |
| 6 | to carry out noise mitigation for a building, or |
| 7 | for the replacement of a relocatable building |
| 8 | with a permanent building, in the noise im- |
| 9 | pacted area surrounding the airport at which |
| 10 | such building is used primarily for educational |
| 11 | purposes, notwithstanding the air easement |
| 12 | granted or any terms to the contrary in such |
| 13 | judgment and final order, if— |
| 14 | "(i) the Secretary determines that the |
| 15 | building is adversely affected by airport |
| 16 | noise; |
| 17 | "(ii) the building is owned or char- |
| 18 | tered by the school district that was the |
| 19 | plaintiff in case number 986,442 or |
| 20 | 986,446, which was resolved by such judg- |
| 21 | ment and final order; |
| 22 | "(iii) the project is for a school identi- |
| 23 | fied in 1 of the settlement agreements ef- |

25 airport and each of the school districts;

fective February 16, 2005, between the

| 1 | "(iv) in the case of a project to re- |
|----|---|
| 2 | place a relocatable building with a perma- |
| 3 | nent building, the eligible project costs are |
| 4 | limited to the actual structural construc- |
| 5 | tion costs necessary to mitigate aircraft |
| 6 | noise in instructional classrooms to an in- |
| 7 | terior noise level meeting current stand- |
| 8 | ards of the Federal Aviation Administra- |
| 9 | tion; and |
| 10 | "(v) the project otherwise meets the |
| 11 | requirements of this section for authoriza- |
| 12 | tion of a passenger facility charge. |
| 13 | "(B) ELIGIBLE PROJECT COSTS.—In sub- |
| 14 | paragraph (A)(iv), the term 'eligible project |
| 15 | costs' means the difference between the cost of |
| 16 | standard school construction and the cost of |
| 17 | construction necessary to mitigate classroom |
| 18 | noise to the standards of the Federal Aviation |
| 19 | Administration.". |
| 20 | SEC. 215. ENVIRONMENTAL MITIGATION DEMONSTRATION |
| 21 | PILOT PROGRAM. |
| 22 | (a) PILOT PROGRAM.—Subchapter I of chapter 471 is |
| 23 | amended by adding at the end thereof the following: |
| | |

pilot program

1

2

"§47143.

3 "(a) IN GENERAL.—The Secretary of Transportation shall carry out a pilot program involving not more than 4 6 projects at public-use airports under which the Secretary 5 may make grants to sponsors of such airports from funds 6 7 apportioned under paragraph 47117(e)(1)(A) for use at such airports for environmental mitigation demonstration 8 9 projects that will measurably reduce or mitigate aviation 10 impacts on noise, air quality or water quality in the vicin-11 ity of the airport. Notwithstanding any other provision of this subchapter, an environmental mitigation demonstra-12 13 tion project approved under this section shall be treated as eligible for assistance under this subchapter. 14

15 "(b) PARTICIPATION IN PILOT PROGRAM.—A public16 use airport shall be eligible for participation in the pilot.
17 "(c) SELECTION CRITERIA.—In selecting from among
18 applicants for participation in the pilot program, the Sec19 retary may give priority consideration to environmental
20 mitigation demonstration projects that—

21 "(1) will achieve the greatest reductions in air22 craft noise, airport emissions, or airport water qual23 ity impacts either on an absolute basis, or on a per24 dollar-of-funds expended basis; and

25 "(2) will be implemented by an eligible consor26 tium.

"(d) FEDERAL SHARE.—Notwithstanding any other
 provision of this subchapter, the United States Govern ment's share of the costs of a project carried out under this
 section shall be 50 percent.

5 "(e) MAXIMUM AMOUNT.—Not more than \$2,500,000
6 may be made available by the Secretary in grants under
7 this section for any single project.

8 "(f) IDENTIFYING BEST PRACTICES.—The Adminis-9 trator may develop and publish information identifying 10 best practices for reducing or mitigating aviation impacts 11 on noise, air quality, or water quality in the vicinity of 12 airports, based on the projects carried out under the pilot 13 program.

14 "(g) DEFINITIONS.—In this section:

15 "(1) ELIGIBLE CONSORTIUM.—The term 'eligible
16 consortium' means a consortium that comprises 2 or
17 more of the following entities:

18 "(A) Businesses incorporated in the United
19 States.

20 "(B) Public or private educational or re21 search organizations located in the United
22 States.

23 "(C) Entities of State or local governments
24 in the United States.

25 "(D) Federal laboratories.

| 1 | "(2) Environmental mitigation demonstra- |
|----|---|
| 2 | TION PROJECT.—The term 'environmental mitigation |
| 3 | demonstration project' means a project that— |
| 4 | "(A) introduces new conceptual environ- |
| 5 | mental mitigation techniques or technology with |
| 6 | associated benefits, which have already been |
| 7 | proven in laboratory demonstrations; |
| 8 | "(B) proposes methods for efficient adapta- |
| 9 | tion or integration of new concepts to airport op- |
| 10 | erations; and |
| 11 | "(C) will demonstrate whether new tech- |
| 12 | niques or technology for environmental mitiga- |
| 13 | tion identified in research are— |
| 14 | "(i) practical to implement at or near |
| 15 | multiple public use airports; and |
| 16 | "(ii) capable of reducing noise, airport |
| 17 | emissions, or water quality impacts in |
| 18 | measurably significant amounts.". |
| 19 | (b) Conforming Amendment.—The chapter analysis |
| 20 | for chapter 471 is amended by inserting after the item relat- |
| 21 | ing to section 47142 the following: |
| | "47143. Environmental mitigation demonstration pilot program.". |
| 22 | SEC. 216. ALLOWABLE PROJECT COSTS FOR AIRPORT DE- |
| 23 | VELOPMENT PROGRAM. |
| 24 | Section 47110(c) of title 49, United States Code, is |
| 25 | amended— |
| | |

| 00 |
|---|
| (1) by striking "; or" in paragraph (1) and in- |
| serting a semicolon; |
| (2) by striking "project." in paragraph (2) and |
| inserting "project; or"; and |
| (3) by adding at the end the following: |
| "(3) necessarily incurred in anticipation of se- |
| vere weather.". |
| TITLE III—FAA ORGANIZATION |
| AND REFORM |
| SEC. 301. AIR TRAFFIC CONTROL MODERNIZATION OVER- |
| SIGHT BOARD. |
| Section 106 is amended by striking subsection (p) |
| and inserting in lieu thereof the following: |
| Section 106(p) is amended to read as follows: |
| "(p) Air Traffic Control Modernization Over- |
| sight Board.— |
| "(1) ESTABLISHMENT.—The Secretary shall es- |
| tablish an advisory Board which shall be known as |
| the Air Traffic Control Modernization Oversight |
| Board. |
| "(2) Membership.—The Board shall be com- |
| prised of 7 members, who shall consist of— |
| "(A) the Administrator of the Federal |
| Aviation Administration and a representative |
| from the Department of Defense; |
| |

| 1 | "(B) 1 member who shall have a fiduciary |
|----|--|
| 2 | responsibility to represent the public interest; |
| 3 | and |
| 4 | "(C) 4 members representing aviation $\frac{in}{in}$ - |
| 5 | terests: interests, as follows: |
| 6 | "(i) 1 representative that is the chief |
| 7 | executive officer of an airport. |
| 8 | "(ii) 1 representative that is the chief |
| 9 | executive officer of a passenger or cargo |
| 10 | air carrier. |
| 11 | "(iii) 1 representative of a labor orga- |
| 12 | nization representing employees at the |
| 13 | Federal Aviation Administration that are |
| 14 | involved with the operation, maintenance |
| 15 | or procurement of the air traffic control |
| 16 | system. |
| 17 | "(iv) 1 representative with extensive |
| 18 | operational experience in the general avia- |
| 19 | tion community. |
| 20 | "(3) Appointment and qualifications.— |
| 21 | "(A) Members of the Board appointed |
| 22 | under paragraphs $(2)(B)$ and $(2)(C)$ shall be |
| 23 | appointed by the President, by and with the ad- |
| 24 | vice and consent of the Senate. |

| 1 | "(B) Members of the Board appointed |
|----|---|
| 2 | under paragraph (2)(B) shall be citizens of the |
| 3 | United States and shall be appointed without |
| 4 | regard to political affiliation and solely on the |
| 5 | basis of their professional experience and exper- |
| 6 | tise in one or more of the following areas and, |
| 7 | in the aggregate, should collectively bring to |
| 8 | bear expertise in— |
| 9 | "(i) management of large service or- |
| 10 | ganizations; |
| 11 | "(ii) customer service; |
| 12 | "(iii) management of large procure- |
| 13 | ments; |
| 14 | "(iv) information and communications |
| 15 | technology; |
| 16 | "(v) organizational development; and |
| 17 | "(vi) labor relations. |
| 18 | "(4) Functions.— |
| 19 | "(A) IN GENERAL.—The Board shall— |
| 20 | "(i) review and provide advice on the |
| 21 | Administration's modernization programs, |
| 22 | budget, and cost accounting system; |
| 23 | "(ii) review the Administration's stra- |
| 24 | tegic plan and make recommendations on |
| 25 | the non-safety program portions of the |
| | |

| 1 | plan, and provide advice on the safety pro- |
|----|--|
| 2 | grams of the plan; |
| 3 | "(iii) review the operational efficiency |
| 4 | of the air traffic control system and make |
| 5 | recommendations on the operational and |
| 6 | performance metrics for that system; |
| 7 | "(iv) approve capital expenditures for |
| 8 | a project of \$100,000,000 or more related |
| 9 | to the system; |
| 10 | "(v) approve by July 31 of each year |
| 11 | the Administrator's budget request for fa- |
| 12 | cilities and equipment prior to its submis- |
| 13 | sion to the Office of Management and |
| 14 | Budget; |
| 15 | "(vi) approve the Federal Aviation |
| 16 | Administration's Capital Investment Plan |
| 17 | prior to its submission to the Congress; |
| 18 | "(vii) annually approve the Oper- |
| 19 | ational Evolution Plan; |
| 20 | "(viii) approve the Administrator's se- |
| 21 | lection of a Chief Operating Officer for the |
| 22 | Air Traffic Organization and on the ap- |
| 23 | pointment and compensation of its man- |
| 24 | agers; and |

| 1 | "(ix) approve the selection of the head |
|----|--|
| 2 | of the Joint Planning Development Office. |
| 3 | "(B) MEETINGS.—The Board shall meet |
| 4 | on a regular and periodic basis or at the call of |
| 5 | the Chairman or of the Administrator. |
| 6 | "(C) Access to documents and |
| 7 | STAFF.—The Administration may give the |
| 8 | Board appropriate access to relevant documents |
| 9 | and personnel of the Administration, and the |
| 10 | Administrator shall make available, consistent |
| 11 | with the authority to withhold commercial and |
| 12 | other proprietary information under section 552 |
| 13 | of title 5, cost data associated with the acquisi- |
| 14 | tion and operation of air traffic control systems. |
| 15 | Any member of the Board who receives com- |
| 16 | mercial or other proprietary data from the Ad- |
| 17 | ministrator shall be subject to the provisions of |
| 18 | section 1905 of title 18, pertaining to unauthor- |
| 19 | ized disclosure of such information. |
| 20 | "(5) Federal advisory committee act not |
| 21 | to Apply.—The Federal Advisory Committee Act (5 |
| 22 | U.S.C. App.) shall not apply to the Board or such |
| 23 | rulemaking committees as the Administrator shall |
| 24 | designate. |
| 25 | "(6) Administrative matters.— |

- "(A) TERMS OF MEMBERS.—Members of 1 2 the Board appointed under paragraph (2)(B)3 and (2)(C) shall be appointed for a term of 4 4 years. 5 "(B) REAPPOINTMENT.—No individual 6 may be appointed to the Board for more than 8 years total. 7 "(C) VACANCY.—Any vacancy 8 on the 9 Board shall be filled in the same manner as the 10 original position. Any member appointed to fill 11 a vacancy occurring before the expiration of the term for which the member's predecessor was 12 13 appointed shall be appointed for a term of 4 14 years. "(D) CONTINUATION IN OFFICE.—A mem-15 ber of the Board whose term expires shall con-16 17 tinue to serve until the date on which the mem-18 ber's successor takes office. REMOVAL.—Any member of the 19 (E)20 Board appointed under paragraph (2)(B) or 21 (2)(C) may be removed by the President for 22 cause. 23 "(F) CLAIMS AGAINST MEMBERS OF THE
- 24 BOARD.—

| 4 | |
|----|---|
| 1 | "(i) IN GENERAL.—A member ap- |
| 2 | pointed to the Board shall have no per- |
| 3 | sonal liability under State or Federal law |
| 4 | with respect to any claim arising out of or |
| 5 | resulting from an act or omission by such |
| 6 | member within the scope of service as a |
| 7 | member of the Board. |
| 8 | "(ii) Effect on other law.—This |
| 9 | subparagraph shall not be construed— |
| 10 | "(I) to affect any other immunity |
| 11 | or protection that may be available to |
| 12 | a member of the Board under applica- |
| 13 | ble law with respect to such trans- |
| 14 | actions; |
| 15 | "(II) to affect any other right or |
| 16 | remedy against the United States |
| 17 | under applicable law; or |
| 18 | "(III) to limit or alter in any way |
| 19 | the immunities that are available |
| 20 | under applicable law for Federal offi- |
| 21 | cers and employees. |
| 22 | "(G) ETHICAL CONSIDERATIONS.—Each |
| 23 | member of the Board appointed under para- |
| 24 | graph (2)(B) must certify that he or she— |
| | |

| | 00 |
|----|--|
| 1 | "(i) does not have a pecuniary interest |
| 2 | in, or own stock in or bonds of, an aviation |
| 3 | or aeronautical enterprise, except an inter- |
| 4 | est in a diversified mutual fund or an in- |
| 5 | terest that is exempt from the application |
| 6 | of section 208 of title 18; |
| 7 | "(ii) does not engage in another busi- |
| 8 | ness related to aviation or aeronautics; and |
| 9 | "(iii) is not a member of any organi- |
| 10 | zation that engages, as a substantial part |
| 11 | of its activities, in activities to influence |
| 12 | aviation-related legislation. |
| 13 | "(H) CHAIRMAN; VICE CHAIRMAN.—The |
| 14 | Board shall elect a chair and a vice chair from |
| 15 | among its members, each of whom shall serve |
| 16 | for a term of 2 years. The vice chair shall per- |
| 17 | form the duties of the chairman in the absence |
| 18 | of the chairman. |
| 19 | "(I) COMPENSATON.—No member shall re- |
| 20 | ceive any compensation or other benefits from |
| 21 | the Federal Government for serving on the |
| 22 | Board, except for compensation benefits for in- |
| 23 | juries under subchapter I of chapter 81 of title |
| 24 | 5 and except as provided under subparagraph |
| 25 | (J). |
| | |

"(J) EXPENSES.—Each member of the 1 2 Board shall be paid actual travel expenses and 3 per diem in lieu of subsistence expenses when 4 away from his or her usual place of residence, 5 in accordance with section 5703 of title 5. 6 $\frac{(K)}{K}$ BOARD **RESOURCES.**—From re-7 sources otherwise available to the Adminis-8 trator, the Chairman shall appoint such staff to 9 assist the board and provide impartial analysis. 10 The Administrator shall make available to the 11 Board such information and administrative 12 services and assistance as may reasonably be 13 required to enable the Board to carry out its re-14 sponsibilities under this subsection. 15 "(K) BOARD RESOURCES.—From resources otherwise available to the Administrator, the 16 17 Chairman shall appoint such staff to assist the 18 board and provide impartial analysis, and the 19 Administrator shall make available to the Board 20 such information and administrative services 21 and assistance, as may reasonably be required to 22 enable the Board to carry out its responsibilities 23 under this subsection.

24 "(L) QUORUM AND VOTING.—A simple25 majority of members of the Board shall con-

stitute a quorum. A majority vote of members
 present and voting shall be required for the
 Committee to take action.

4 "(7) AIR TRAFFIC CONTROL SYSTEM DE5 FINED.—In this subsection, the term 'air traffic con6 trol system' has the meaning given that term in sec7 tion 40102(a).".

8 SEC. 302. ADS-B SUPPORT PILOT PROGRAM.

9 (a) IN GENERAL.—Chapter 445, as amended by sec-10 tion 207, is amended by adding at the end the following:

11 "§ 44519. ADS-B support pilot program

"(a) IN GENERAL.—The Secretary may carry out a
pilot program to support non-Federal acquisition of National Airspace System compliant Automatic Dependent
Surveillance-Broadcast (ADS–B) ground stations if—

"(1) the Secretary determines that acquisition
of the ground stations benefits the improvement of
safety or capacity in the National Airspace System;
"(2) the ground stations provide the required
transmit and receive data formats consistent with
the National Airspace System architecture at the appropriate service delivery point; and

23 "(3) the ground stations acquired under this24 program are supplemental to ground stations estab-

lished under programs administered by the Adminis trator of the Federal Aviation Administration.

3 "(b) Project Grants.—

4 "(1) For purposes of carrying out the pilot pro5 gram and notwithstanding the requirements of sec6 tion 47114(d), the Secretary may make a project
7 grant out of funds apportioned under section
8 47114(d)(2) to not more than 10 eligible sponsors to
9 acquire and install ADS–B ground stations in order
10 to serve any public-use airport.

11 "(2) The Secretary shall establish procurement 12 procedures applicable to grants issued under this 13 section. The procedures shall permit the sponsor to 14 carry out the project using Federal Aviation Admin-15 istration contracts. The procedures established by 16 the Secretary may provide for the direct reimburse-17 ment (including administrative costs) of the Admin-18 istrator by the sponsor using grant funds under this 19 section, for the ordering of such equipment and its 20 installation, or for the direct ordering of such equip-21 ment and its installation by the sponsor, using such 22 grant funds, from the suppliers with which the Ad-23 ministrator has contracted.

24 "(c) MATCHING REQUIREMENT.—The amount of a25 grant to an eligible sponsor under subsection (b) may not

exceed 90 percent of the costs of the acquisition and in stallation of the ground support equipment.

3 "(d) DEFINITIONS.—In this section:

4 "(1) ADS-B GROUND STATION.—The term
5 'ADS-B ground station' means electronic equipment
6 that provides for ADS-B reception and broadcast
7 services.

8 "(2) ELIGIBLE SPONSOR.—The term 'eligible
9 sponsor' means a State or any consortium of 2 or
10 more State or local governments meeting the defini11 tion of a sponsor under section 47102 of this title.".
12 (b) CONFORMING AMENDMENT.—The chapter anal13 ysis for chapter 445 is amended by inserting after the item
14 relating to section 44518 the following:

"44519. ADS–B support pilot program.".

15 SEC. 303. FACILITATION OF NEXT GENERATION AIR TRAF16 FIC SERVICES.

17 Section 106(l) is amended by adding at the end the18 following:

"(7) AIR TRAFFIC SERVICES.—In determining
what actions to take, by rule or through an agreement or transaction under paragraph (6) or under
section 44502, to permit non-government providers
of communications, navigation, surveillance or other
services to provide such services in the National Airspace System, or to require the usage of such serv-

| 1 | ices, the Administrator shall consider whether such |
|----|---|
| 2 | actions would— |
| 3 | "(A) promote the safety of life and prop- |
| 4 | erty; |
| 5 | "(B) improve the efficiency of the National |
| 6 | Airspace System and reduce the regulatory bur- |
| 7 | den upon National Airspace System users, |
| 8 | based upon sound engineering principles, user |
| 9 | operational requirements, and marketplace de- |
| 10 | mands; |
| 11 | "(C) encourage competition and provide |
| 12 | services to the largest feasible number of users; |
| 13 | and |
| 14 | "(D) take into account the unique role |
| 15 | served by general aviation.". |
| 16 | SEC. 304. CLARIFICATION OF AUTHORITY TO ENTER INTO |
| 17 | REIMBURSABLE AGREEMENTS. |
| 18 | Section 106(m) is amended by striking "without" in |
| 19 | the last sentence and inserting "with or without". |
| 20 | SEC. 305. CLARIFICATION TO ACQUISITION REFORM AU- |
| 21 | THORITY. |
| 22 | Section 40110(c) is amended— |
| 23 | (1) by inserting "and" after the semicolon in |
| 24 | paragraph (3); |
| 25 | (2) by striking paragraph (4) ; and |

(3) by redesignating paragraph (5) as para graph (4).

3 SEC. 306. ASSISTANCE TO OTHER AVIATION AUTHORITIES.

Section 40113(e) is amended—

4

5 (1) by inserting "(whether public or private)"
6 in paragraph (1) after "authorities";

(2) by striking "safety." in paragraph (1) and 7 inserting "safety or efficiency. The Administrator is 8 9 authorized to participate in, and submit offers in re-10 sponse to, competitions to provide these services, 11 and to contract with foreign aviation authorities to 12 provide these services consistent with the provisions 13 under section 106(1)(6) of this title. The Adminis-14 trator is also authorized, notwithstanding any other 15 provision of law or policy, to accept payments in arrears."; and 16

(3) by striking "appropriation from which expenses were incurred in providing such services." in
paragraph (3) and inserting "appropriation current
when the expenditures are or were paid, or the appropriation current when the amount is received.".

22 SEC. 307. PRESIDENTIAL RANK AWARD PROGRAM.

23 Section 40122(g)(2) is amended—

24 (1) by striking "and" after the semicolon in25 subparagraph (G);

| 1 | (2) by striking "Board." in subparagraph (H) |
|----|--|
| 2 | and inserting "Board;"; and |
| 3 | (3) by inserting at the end the following new |
| 4 | subparagraph: |
| 5 | ((I) subsections (b), (c), and (d) of section |
| 6 | 4507 (relating to Meritorious Executive or Dis- |
| 7 | tinguished Executive rank awards), and section |
| 8 | subsections (b) and (c) of section 4507a (relat- |
| 9 | ing to Meritorious Senior Professional or Dis- |
| 10 | tinguished Senior Professional rank-awards), |
| 11 | except that— |
| 12 | "(i) for purposes of applying such |
| 13 | provisions to the personnel management |
| 14 | system— |
| 15 | "(I) the term 'agency' means the |
| 16 | Department of Transportation; |
| 17 | "(II) the term 'senior executive' |
| 18 | means an Federal Aviation Adminis- |
| 19 | tration executive; |
| 20 | "(III) the term 'career appointee' |
| 21 | means an Federal Aviation Adminis- |
| 22 | tration career executive; and |
| 23 | "(IV) the term 'senior career em- |
| 24 | ployee' means an Federal Aviation |
| | |

- 1 Administration career senior profes-2 sional; "(ii) receipt by a career appointee of 3 4 the rank of Meritorious Executive or Meritorious Senior Professional entitles such 5 6 individual to a lump-sum payment of an 7 amount equal to 20 percent of annual 8 basic pay, which shall be in addition to the 9 basic pay paid under the Federal Aviation Administration Executive 10 Compensation 11 Plan; and 12 "(iii) receipt by a career appointee of 13 the rank of Distinguished Executive or 14 Distinguished Senior Professional entitles 15 the individual to a lump-sum payment of 16 an amount equal to 35 percent of annual 17 basic pay, which shall be in addition to the 18 basic pay paid under the Federal Aviation 19 Administration Executive Compensation 20 Plan.". 21 SEC. 308. NEXT GENERATION FACILITIES NEEDS ASSESS-
- 22

MENT.

(a) FAA CRITERIA FOR FACILITIES REALIGNMENT.—Within 9 months after the date of enactment of
this Act, the Administrator of the Federal Aviation Ad-

ministration, after providing an opportunity for public
 comment, shall publish final criteria to be used in making
 the Administrator's recommendations for the realignment
 of services and facilities to assist in the transition to next
 generation facilities and help reduce capital, operating,
 maintenance, and administrative costs with no adverse ef fect on safety.

8 (b) REALIGNMENT RECOMMENDATIONS.—Within 9 9 months after publication of the criteria, the Administrator 10 shall publish a list of the services and facilities that the 11 Administrator recommends for realignment, including a 12 justification for each recommendation, and a description 13 of the costs and savings of such transition.

(c) REALIGNMENT DEFINED.—As used in this section, the term "realignment" includes any action which
relocates functions and personnel positions but does not
include a reduction in personnel resulting from workload
adjustments.

(d) STUDY BY BOARD.—The Air Traffic Control
Modernization Oversight Board established by section
106(p) of title 49, United States Code, shall study the Administrator's recommendations for realignment and the
opportunities, risks, and benefits of realigning services and
facilities of the Federal Aviation Administration to help

reduce capital, operating, maintenance, and administrative
 costs with no adverse effect on safety.

3 (e) REVIEW AND RECOMMENDATIONS.—

4 (1) After receiving the recommendations from
5 the Administrator pursuant to subsection (b), the
6 Board shall provide opportunity for public comment
7 on such recommendations.

8 (2) Based on its review and analysis of the Ad-9 ministrator's recommendations and any public com-10 ment it may receive, the Board shall make its inde-11 pendent recommendations for realignment of avia-12 tion services or facilities and submit its rec-13 ommendations in a report to the President, the Sen-14 ate Committee on Commerce, Science, and Trans-15 portation, and the House of Representatives Com-16 mittee on Transportation and Infrastructure.

17 (3) The Board shall explain and justify in its
18 report any recommendation made by the Board that
19 is different from the recommendations made by the
20 Administrator pursuant to subsection (b).

(4) The Administrator may not consolidate any
additional approach control facilities into the Southern California TRACON TRACON, the Houston
TRACON, or the Memphis TRACON until the
Board's recommendations are completed.

| 1 | SEC. 309. NEXT GENERATION AIR TRANSPORTATION SYS- |
|----|--|
| 2 | TEM PLANNING OFFICE. |
| 3 | (a) Improved Cooperation and Coordination |
| 4 | AMONG PARTICIPATING AGENCIES.—Section 709 of the |
| 5 | Vision 100—Century of Aviation Reauthorization Act (49 |
| 6 | U.S.C. 40101 note) is amended— |
| 7 | (1) by inserting "(A)" after "(3)" in subsection |
| 8 | (a)(3); |
| 9 | (2) by inserting after subsection $(a)(3)$ the fol- |
| 10 | lowing: |
| 11 | "(B) The Administrator of the Federal |
| 12 | Aviation Administration, the Secretary of De- |
| 13 | fense, the Administrator of the National Aero- |
| 14 | nautics and Space Administration, the Sec- |
| 15 | retary of Commerce, the Secretary of Homeland |
| 16 | Security, and the head of any other Department |
| 17 | or Federal agency from which the Secretary of |
| 18 | Transportation requests assistance under sub- |
| 19 | paragraph (A) shall designate an <i>implementa</i> - |
| 20 | tion office to be responsible for— |
| 21 | "(i) carrying out the Department or |
| 22 | agency's Next Generation Air Transpor- |
| 23 | tation System <i>implementation</i> activities |
| 24 | with the Office; and |
| 25 | "(ii) liaison and coordination with |
| 26 | other Departments and agencies involved |

| 1 | in Next Generation Air Transportation |
|----|---|
| 2 | System activities. System activities; and |
| 3 | "(iii) managing all Next Generation |
| 4 | Air Transportation System programs for |
| 5 | the Department or agency, including nec- |
| 6 | essary budgetary and staff resources, includ- |
| 7 | ing, for the Federal Aviation Administra- |
| 8 | tion, those projects described in section |
| 9 | 44501(b)(5) of title 49, United States Code). |
| 10 | "(C) The head of any such Department or |
| 11 | agency shall ensure that— |
| 12 | "(i) the Department's or agency's |
| 13 | Next Generation Air Transportation Sys- |
| 14 | tem responsibilities are clearly commu- |
| 15 | nicated to the designated office; and |
| 16 | "(ii) the performance of supervisory |
| 17 | personnel in that office in carrying out the |
| 18 | Department's or agency's Next Generation |
| 19 | Air Transportation System responsibilities |
| 20 | is reflected in their annual performance |
| 21 | evaluations and compensation decisions. |
| 22 | "(D)(i) Within 6 months after the date of |
| 23 | enactment of the Aviation Investment and Mod- |
| 24 | ernization Act of 2007, the head of each such |
| 25 | Department or agency shall execute a memo- |
| | |

| 1 | randum of understanding with the Office and |
|------------|--|
| 2 | with the other Departments and agencies par- |
| 3 | ticipating in the Next Generation Air Transpor- |
| 4 | tation System project that— |
| 5 | "(I) describes the respective respon- |
| 6 | sibilities of each such Department and |
| 7 | agency, including budgetary commitments; |
| 8 | and |
| 9 | $((\Pi)$ the budgetary and staff re- |
| 10 | sources committed to the project. |
| 11 | "(ii) The memorandum shall be revised as |
| 12 | necessary to reflect any changes in such respon- |
| 13 | sibilities or commitments."; commitments and |
| 14 | be reflected in each Department or agency's |
| 15 | budget request."; |
| 16 | (3) by adding at the end of subsection (a) the |
| 17 | following: |
| 18 | "(5) The Director of the Office shall be a voting |
| 19 | member of the Federal Aviation Administration's Joint |
| 20 | Resources Council and the Air Traffic Organization's Ex- |
| 21 | ecutive Council."; |
| 22 | (4) by striking "beyond those currently included |
| 23 | in the Federal Aviation Administration's Operational |
| . . | |

24 Evolution Plan" in subsection (b);

| 1 | (5) by striking "research and development road- |
|----|---|
| 2 | map" in subsection $(b)(3)$ and inserting "implemen- |
| 3 | tation plan''; |
| 4 | (6) by striking "and" after the semicolon in |
| 5 | subsection $(b)(3)(B);$ |
| 6 | (7) by inserting after subsection $(b)(3)(C)$ the |
| 7 | following: |
| 8 | "(D) a schedule of rulemakings required to |
| 9 | issue regulations and guidelines for implementa- |
| 10 | tion of the Next Generation Air Transportation |
| 11 | System within a timeframe consistent with the |
| 12 | integrated plan; and"; |
| 13 | (8) by inserting "and key technologies" after |
| 14 | "concepts" in subsection (b)(4); |
| 15 | (9) by striking "users" in subsection $(b)(4)$ and |
| 16 | inserting "users, an implementation plan,"; |
| 17 | (10) by adding at the end of subsection (b) the |
| 18 | following: |
| 19 | "Within 6 months after the date of enactment of the Avia- |
| 20 | tion Investment and Modernization Act of 2007, the Ad- |
| 21 | ministrator shall develop the implementation plan de- |
| 22 | scribed in paragraph (3) of this subsection and shall up- |
| 23 | date it annually thereafter."; and |
| 24 | (11) by striking "2010." in subsection (e) and |
| 25 | inserting "2011.". |

| 1 | (b) Senior Policy Committee Meetings.—Sec- |
|----|--|
| 2 | tion 710(a) of such Act (49 U.S.C. 40101 note) is amend- |
| 3 | ed by striking "Secretary." and inserting "Secretary and |
| 4 | shall meet at least once each quarter.". |
| 5 | SEC. 310. DEFINITION OF AIR NAVIGATION FACILITY. |
| 6 | Section 40102(a)(4) is amended— |
| 7 | (1) by striking subparagraph (B) and inserting |
| 8 | the following: |
| 9 | "(B) runway lighting and airport surface |
| 10 | visual and other navigation aids;"; |
| 11 | (2) by striking "weather information, signaling, |
| 12 | radio-directional finding, or radio or other electro- |
| 13 | magnetic communication; and" in subparagraph (C) |
| 14 | and inserting "aeronautical and meteorological infor- |
| 15 | mation to air traffic control facilities or aircraft, |
| 16 | supplying communication, navigation or surveillance |
| 17 | equipment for air-to-ground or air-to-air applica- |
| 18 | tions;"; |
| 19 | (3) by striking "another structure" in subpara- |
| 20 | graph (D) and inserting "any structure or equip- |
| 21 | ment"; |
| 22 | (4) by striking "aircraft." in subparagraph (D) |
| 23 | and inserting "aircraft; and"; and |
| 24 | (5) by adding at the end the following: |

"(E) buildings, equipment and systems
 dedicated to the National Airspace System.".

3 SEC. 311. IMPROVED MANAGEMENT OF PROPERTY INVEN4 TORY.

5 Section 40110(a)(2) is amended by striking "com-6 pensation; and" and inserting "compensation, and the 7 amount received may be credited to the appropriation cur-8 rent when the amount is received; and".

9 SEC. 312. EDUCATIONAL REQUIREMENTS.

10 The Administrator of the Federal Aviation Adminis-11 tration shall make payments to the Department of De-12 fense for the education of dependent children of those 13 Federal Aviation Administration employees in Puerto Rico 14 and Guam who *as they* are subject to transfer by policy 15 and practice and meet the eligibility requirements of sec-16 tion 2164(c) of title 10, United States Code.

17 SEC. 313. FEDERAL AVIATION ADMINISTRATION PER-18SONNEL MANAGEMENT SYSTEM.

19 Section 40122(a)(2) is amended to read as follows:
20 "(2) DISPUTE RESOLUTION.—

21 "(A) MEDIATION.—If the Administrator
22 does not reach an agreement under paragraph
23 (1) or subsection (g)(2)(C) with the exclusive
24 bargaining representatives, the services of the
25 Federal Mediation and Conciliation Service

shall be used to attempt to reach such agree-1 2 ment in accordance with part 1425 of title 29, 3 Code of Federal Regulations. The Adminis-4 trator and bargaining representatives may by 5 mutual agreement adopt procedures for the res-6 olution of disputes or impasses arising in the 7 negotiation of a collective-bargaining agree-8 ment.

9 "(B) BINDING ARBITRATION.—If the services of the Federal Mediation and Conciliation 10 11 Service under subparagraph (A) does not lead 12 to an agreement, the Administrator and the 13 bargaining representatives shall submit their 14 issues in controversy to the Federal Service Im-15 passes Panel in accordance with section 7119 of 16 title 5. The Panel shall assist the parties in re-17 solving the impasse by asserting jurisdiction 18 and ordering binding arbitration by a private 19 arbitration board consisting of 3 members in 20 accordance with section 2471.6(a)(2)(ii) of title 21 5, Code of Federal Regulations. The executive 22 director of the Panel shall request a list of not 23 less than 15 names of arbitrators with Federal 24 sector experience from the director of the Fed-25 eral Mediation and Conciliation Service to be

| 1 | provided to the Administrator and the bar- |
|----|---|
| 2 | gaining representatives. Within 10 days after |
| 3 | receiving the list, the parties shall each select 1 |
| 4 | person. The 2 arbitrators shall then select a |
| 5 | third person from the list within 7 days. If ei- |
| 6 | ther of the parties fails to select a person or if |
| 7 | the 2 arbitrators are unable to agree on the |
| 8 | third person within 3 days, the selection shall |
| 9 | be chosen randomly through a process agreed to |
| 10 | by the 2 parties. If the 2 arbitrators are unable |
| 11 | to agree on the third person, the parties shall se- |
| 12 | lect the third person by alternately striking |
| 13 | names from the list until only 1 name remains. |
| 14 | If the parties do not agree on the framing of |
| 15 | the issues to be submitted, the arbitration |
| 16 | board shall frame the issues. The arbitration |
| 17 | board shall give the parties a full and fair hear- |
| 18 | ing, including an opportunity to present evi- |
| 19 | dence in support of their claims, and an oppor- |
| 20 | tunity to present their case in person, by coun- |
| 21 | sel, or by other representative as they may |
| 22 | elect. Decisions of the arbitration board shall be |
| 23 | conclusive and binding upon the parties. The |
| 24 | arbitration board shall render its decision with- |
| 25 | in 90 days after its appointment. The Adminis- |

| 1 | trator and the bargaining representative shall |
|----|---|
| 2 | share costs of the arbitration equally. The arbi- |
| 3 | tration board shall take into consideration the |
| 4 | effect of its arbitration decisions on the Federal |
| 5 | Aviation Administration's ability to attract and |
| 6 | retain a qualified workforce and the Federal |
| 7 | Aviation Administration's budget. |
| 8 | "(C) Effect.—Upon reaching a voluntary |
| 9 | agreement or at the conclusion of the binding |
| 10 | arbitration under subparagraph (B) above, the |
| 11 | final agreement, except for those matters de- |
| 12 | cided by the arbitration board, shall be subject |
| 13 | to ratification by the exclusive representative, if |
| 14 | so requested by the exclusive representative, |
| 15 | and approval by the head of the agency in ac- |
| 16 | cordance with subsection $(g)(2)(C)$. |
| 17 | "(D) ENFORCEMENT.—Enforcement of the |
| 18 | provisions of this paragraph, and any agree- |
| 19 | ment hereunder, shall be in the United States |
| 20 | District Court for the District of Columbia.". |
| 21 | SEC. 314. RULEMAKING AND REPORT ON ADS-B IMPLEMEN- |
| 22 | TATION. |
| 23 | (a) REPORT.—Within 90 days after the date of enact- |
| 24 | ment of this Act, the Administrator of the Federal Aviation |
| 25 | Administration shall submit a report to the Senate Com- |

| 1 | mittee on Commerce, Science, and Transportation and the |
|----|---|
| 2 | House of Representatives Committee on Transportation and |
| 3 | Infrastructure detailing the Administration program and |
| 4 | schedule for integrating ADS-B technology into the Na- |
| 5 | tional Airspace System. The report shall include— |
| 6 | (1) Phase 1 and Phase 2 activity to purchase |
| 7 | and install necessary ADS–B ground stations; and |
| 8 | (2) detailed plans and schedules for implementa- |
| 9 | tion of advanced operational procedures and $ADS-B$ |
| 10 | air-to-air applications. |
| 11 | (b) RULEMAKING.—Not later than 12 months after the |
| 12 | date of enactment of this Act the Administrator shall issue |
| 13 | guidelines and regulations required for the implementation |
| 14 | of ADS-B, including— |
| 15 | (1) the type of avionics (e.g., ADS-B "out" avi- |
| 16 | onics) required of aircraft for all classes of airspace; |
| 17 | (2) a schedule outlining when aircraft will be re- |
| 18 | quired to be equipped with such avionics; |
| 19 | (3) the expected costs associated with the avi- |
| 20 | onics; and |
| 21 | (4) the expected uses and benefits of the avionics. |

IV—AIRLINE TITLE SERVICE 1 AND SMALL COMMUNITY AIR 2 SERVICE IMPROVEMENTS 3 4 SEC. 401. AIRLINE CONTINGENCY SERVICE REQUIRE-5 MENTS. 6 (a) IN GENERAL.—Chapter 417 is amended by add-7 ing at the end the following: "SUBCHAPTER IV—AIRLINE CUSTOMER 8 9 SERVICE "§ 41781. AIRLINE CONTINGENCY SERVICE RE-10 11 QUIREMENTS. 12 "(a) IN GENERAL.—Not later than 60 days after the date of the enactment of the Aviation Investment and 13 Modernization Act of 2007, each air carrier shall institute 14 the following practices: 15 16 "(1) Provision of food and water.—In any 17 case in which departure of a flight of an air carrier 18 is substantially delayed, such air carrier shall pro-19 vide----"(A) adequate food and potable water to 20 21 passengers on such flight during such delay; 22 and 23 "(B) adequate restroom facilities to pas-24 sengers on such flight during such delay. 25 "(2) RIGHT TO DEPLANE.—

| 1 | "(A) IN GENERAL.—An air carrier shall |
|----|---|
| 2 | develop a plan, that incorporates medical con- |
| 3 | siderations, to ensure that passengers are pro- |
| 4 | vided a clear timeframe under which they will |
| 5 | be permitted to deplane a delayed aircraft. The |
| 6 | air carrier shall provide a copy of the plan to |
| 7 | the Secretary of Transportation, who shall |
| 8 | make the plan available to the public. In the ab- |
| 9 | sence of such a plan, except as provided in sub- |
| 10 | paragraph (B), if more than 3 hours after pas- |
| 11 | sengers have boarded an air carrier and the air |
| 12 | carrier doors are closed, the air carrier has not |
| 13 | departed, the air carrier shall provide pas- |
| 14 | sengers with the option to deplane safely before |
| 15 | the departure of such air carrier. Such option |
| 16 | shall be provided to passengers not less often |
| 17 | than once during each 3-hour period that the |
| 18 | plane remains on the ground. |
| 19 | "(B) EXCEPTIONS.—Subparagraph (A) |
| 20 | shall not apply— |
| 21 | "(i) if the pilot of such flight reason- |
| 22 | ably determines that such flight will depart |
| 23 | not later than 30 minutes after the 3 hour |
| 24 | delay; or |

"(ii) if the pilot of such flight reason ably determines that permitting a pas senger to deplane would jeopardize pas senger safety or security.

5 "(C) APPLICATION TO DIVERTED
6 FLIGHTS.—This section applies to aircraft with7 out regard to whether they have been diverted to
8 an airport other than the original destination.

9 "(b) POSTING CONSUMER RIGHTS ON WEBSITE.—An 10 air carrier holding a certificate issued under section 41102 11 that conducts scheduled passenger air transportation shall 12 publish conspicuously and update monthly on the Internet 13 website of the air carrier a statement of the air carrier's 14 customer service policy and of air carrier customers' con-15 sumer rights under Federal and State law.

16 "(b) (c) AIR CARRIER.—In this section the term 'air
17 carrier' means an air carrier holding a certificate issued
18 under section 41102 that conducts scheduled passenger
19 air transportation.".

(b) REGULATIONS.—Not later than 60 days after the
date of enactment of this Act, the Secretary of Transportation shall promulgate such regulations as the Secretary
determines necessary to carry out the amendment made
by subsection (a).

1 (c) CONFORMING AMENDMENT.—The chapter anal-2 ysis for chapter 417 is amended by adding at the end the following: 3

SUBCHAPTER IV. AIRLINE CUSTOMER SERVICE

"41781. Airline contingency service requirements.".

4 SEC. 402. PUBLICATION OF CUSTOMER SERVICE DATA AND 5 FLIGHT DELAY HISTORY.

6 Section 41722 is amended by adding at the end the 7 following:

"(f) CHRONICALLY DELAYED FLIGHTS.— 8

9 "(1) Publication of list of flights.—An 10 air carrier holding a certificate issued under section 11 41102 that conducts scheduled passenger air trans-12 portation shall publish and update monthly on the 13 Internet website of the air carrier, or provide on re-14 quest, a list of chronically delayed flights operated 15 by the air carrier.

16 "(2) DISCLOSURE TO CUSTOMERS WHEN PUR-17 CHASING TICKETS.—An air carrier shall disclose the 18 following information prominently to an individual 19 before that individual books transportation on the 20 air carrier's Internet website for any flight for which 21 data is reported to the Department of Transpor-22 tation under part 234 of title 14, Code of Federal 23 Regulations, and for which the air carrier has pri-24

mary responsibility for inventory control:

| 1 | "(A) The on-time performance for the |
|--|---|
| 2 | flight if it is a chronically delayed flight. |
| 3 | "(B) The cancellation rate for the flight if |
| 4 | it is a chronically canceled flight. |
| 5 | "(3) CHRONICALLY DELAYED; CHRONICALLY |
| 6 | CANCELED.—The Secretary of Transportation shall |
| 7 | define the terms 'chronically delayed flight' and |
| 8 | 'chronically canceled flight' for purposes of this sub- |
| 9 | section.". |
| 10 | SEC. 403. EAS CONNECTIVITY PROGRAM. |
| 11 | Section 406(a) of the Vision 100—Century of Avia- |
| 12 | tion Reauthorization Act (49 U.S.C. 40101 note) is |
| 10 | amonded by striking "mar" and inserting "shall" |
| 13 | amended by striking "may" and inserting "shall". |
| 13 14 | SEC. 404. EXTENSION OF FINAL ORDER ESTABLISHING |
| | |
| 14 | SEC. 404. EXTENSION OF FINAL ORDER ESTABLISHING |
| 14 15 | SEC. 404. EXTENSION OF FINAL ORDER ESTABLISHING MILEAGE ADJUSTMENT ELIGIBILITY. |
| 14 15 16 | SEC. 404. EXTENSION OF FINAL ORDER ESTABLISHING MILEAGE ADJUSTMENT ELIGIBILITY. Section 409(d) of the Vision 100—Century of Avia- |
| 14 15 16 17 | SEC. 404. EXTENSION OF FINAL ORDER ESTABLISHING MILEAGE ADJUSTMENT ELIGIBILITY. Section 409(d) of the Vision 100—Century of Avia- tion Reauthorization Act (49 U.S.C. 40101 note) is |
| 14 15 16 17 18 | SEC. 404. EXTENSION OF FINAL ORDER ESTABLISHING MILEAGE ADJUSTMENT ELIGIBILITY. Section 409(d) of the Vision 100—Century of Avia- tion Reauthorization Act (49 U.S.C. 40101 note) is amended by striking "September 30, 2007." and inserting |
| 14 15 16 17 18 19 | SEC. 404. EXTENSION OF FINAL ORDER ESTABLISHING MILEAGE ADJUSTMENT ELIGIBILITY. Section 409(d) of the Vision 100—Century of Avia- tion Reauthorization Act (49 U.S.C. 40101 note) is amended by striking "September 30, 2007." and inserting "September 30, 2011.". |
| 14 15 16 17 18 19 20 | SEC. 404. EXTENSION OF FINAL ORDER ESTABLISHING MILEAGE ADJUSTMENT ELIGIBILITY. Section 409(d) of the Vision 100—Century of Avia- tion Reauthorization Act (49 U.S.C. 40101 note) is amended by striking "September 30, 2007." and inserting "September 30, 2011.". SEC. 405. EAS CONTRACT GUIDELINES. |
| 14 15 16 17 18 19 20 21 | SEC. 404. EXTENSION OF FINAL ORDER ESTABLISHING MILEAGE ADJUSTMENT ELIGIBILITY. Section 409(d) of the Vision 100—Century of Avia- tion Reauthorization Act (49 U.S.C. 40101 note) is amended by striking "September 30, 2007." and inserting "September 30, 2011.". SEC. 405. EAS CONTRACT GUIDELINES. Section 41737(a)(1) is amended— |
| 14 15 16 17 18 19 20 21 22 | SEC. 404. EXTENSION OF FINAL ORDER ESTABLISHING MILEAGE ADJUSTMENT ELIGIBILITY. Section 409(d) of the Vision 100—Century of Avia- tion Reauthorization Act (49 U.S.C. 40101 note) is amended by striking "September 30, 2007." and inserting "September 30, 2011.". SEC. 405. EAS CONTRACT GUIDELINES. Section 41737(a)(1) is amended— (1) by striking "and" after the semicolon in |

| 1 | (3) by adding at the end the following: |
|----|--|
| 2 | "(D) include provisions under which the Sec- |
| 3 | retary may encourage carriers to improve air service |
| 4 | to small and rural communities by incorporating fi- |
| 5 | nancial incentives in essential air service contracts |
| 6 | based on specified performance goals; and |
| 7 | "(E) include provisions under which the Sec- |
| 8 | retary may execute long-term essential air service |
| 9 | contracts to encourage carriers to provide air service |
| 10 | to small and rural communities where it would be in |
| 11 | the public interest to do so.". |
| 12 | SEC. 406. CONVERSION OF FORMER EAS AIRPORTS. |
| 13 | (a) IN GENERAL.—Section 41745 is amended— |
| 14 | (1) by redesignating subsections (c) through (g) |
| 15 | as subsections (d) through (h), respectively; and |
| 16 | (2) by inserting after subsection (b) the fol- |
| 17 | lowing: |
| 18 | "(c) Conversion of Lost Eligibility Air- |
| 19 | PORTS.— |
| 20 | "(1) IN GENERAL.—The Secretary shall estab- |
| 21 | lish a program to provide general aviation conversion |
| 22 | funding for airports serving eligible places that the |
| 23 | Secretary has determined no longer qualify as eligi- |
| | |

ble places. 1

2

section—

"(2) GRANTS.—A grant under this sub-

| 3 | "(A) may not exceed twice the compensa- |
|----|--|
| 4 | tion paid to provide essential air service to the |
| 5 | airport in the fiscal year preceding the fiscal |
| 6 | year in which the Secretary determines that the |
| 7 | place served by the airport is no longer an eligi- |
| 8 | ble place; and |
| 9 | "(B) may be used— |
| 10 | "(i) for airport development (as de- |
| 11 | fined in section $47102(3)$) that will en- |
| 12 | hance general aviation capacity at the air- |
| 13 | port; |
| 14 | "(ii) to defray operating expenses, if |
| 15 | such use is approved by the Secretary; or |
| 16 | "(iii) to develop innovative air service |
| 17 | options, such as on-demand or air taxi op- |
| 18 | erations, if such use is approved by the |
| 19 | Secretary. |
| 20 | "(3) AIP REQUIREMENTS.—An airport sponsor |
| 21 | that uses funds provided under this subsection for |
| 22 | an airport development project shall comply with the |
| 23 | requirements of subchapter I of chapter 471 applica- |
| 24 | ble to airport development projects funded under |
| | |
| | |

| 1 | that subchapter with respect to the project funded |
|--|--|
| 2 | under this subsection. |
| 3 | "(4) LIMITATION.—The sponsor of an airport |
| 4 | receiving funding under this subsection is not eligi- |
| 5 | ble for funding under section 41736.". |
| 6 | (b) Conforming Amendment.—Section 41745(f), |
| 7 | as redesignated, is amended— |
| 8 | (1) by striking "An eligible place" and inserting |
| 9 | "Neither an eligible place, nor a place to which sub- |
| 10 | section (c) applies,"; and |
| 11 | (2) by striking "not". |
| 12 | SEC. 407. ESSENTIAL AIR SERVICE REFORM. |
| | |
| 13 | Section 41742(a) is amended— |
| 13 14 | Section 41742(a) is amended— (1) by adding at the end of paragraph (1) "Any |
| | |
| 14 | (1) by adding at the end of paragraph (1) "Any |
| 14 15 | (1) by adding at the end of paragraph (1) "Any amount in excess of \$50,000,000 credited for any |
| 14 15 16 | (1) by adding at the end of paragraph (1) "Any amount in excess of \$50,000,000 credited for any fiscal year to the account established under section |
| 14 15 16 17 | (1) by adding at the end of paragraph (1) "Any amount in excess of \$50,000,000 credited for any fiscal year to the account established under section 45303(c) shall be obligated for programs under sec- |
| 14 15 16 17 18 | (1) by adding at the end of paragraph (1) "Any amount in excess of \$50,000,000 credited for any fiscal year to the account established under section 45303(c) shall be obligated for programs under sec- tion 406 of the Vision 100—Century of Aviation Re- |
| 14 15 16 17 18 19 | (1) by adding at the end of paragraph (1) "Any amount in excess of \$50,000,000 credited for any fiscal year to the account established under section 45303(c) shall be obligated for programs under sec- tion 406 of the Vision 100—Century of Aviation Re- authorization Act (49 U.S.C. 40101 note) and sec- |
| 14 15 16 17 18 19 20 | (1) by adding at the end of paragraph (1) "Any amount in excess of \$50,000,000 credited for any fiscal year to the account established under section 45303(c) shall be obligated for programs under sec- tion 406 of the Vision 100—Century of Aviation Re- authorization Act (49 U.S.C. 40101 note) and sec- tion 41745 of this title. Amounts appropriated pur- |
| 14 15 16 17 18 19 20 21 | (1) by adding at the end of paragraph (1) "Any amount in excess of \$50,000,000 credited for any fiscal year to the account established under section 45303(c) shall be obligated for programs under sec- tion 406 of the Vision 100—Century of Aviation Re- authorization Act (49 U.S.C. 40101 note) and sec- tion 41745 of this title. Amounts appropriated pur- suant to this section shall remain available until ex- |

| 1 | 92 SEC. 408. CLARIFICATION OF AIR CARRIER FEE DISPUTES. |
|----|--|
| 2 | (a) IN GENERAL.—Section 47129 is amended— |
| 3 | (1) by striking the section heading and insert- |
| 4 | ing the following: |
| 5 | "§47129. Resolution of airport-air carrier and foreign |
| 6 | air carrier disputes concerning airport |
| 7 | fees" ; |
| 8 | (2) by inserting "AND FOREIGN AIR CARRIER" |
| 9 | after "CARRIER" in the subsection caption for sub- |
| 10 | section (d); |
| 11 | (3) by inserting "AND FOREIGN AIR CARRIER" |
| 12 | after "CARRIER" in the paragraph caption for sub- |
| 13 | section $(d)(2);$ |
| 14 | (4) by striking "air carrier" each place it ap- |
| 15 | pears and inserting "air carrier or foreign air car- |
| 16 | rier"; |
| 17 | (5) by striking "air carrier's" each place it ap- |
| 18 | pears and inserting "air carrier's or foreign air car- |
| 19 | rier's''; |
| 20 | (6) by striking "air carriers" and inserting "air |
| 21 | carriers or foreign air carriers"; and |
| 22 | (7) by striking "(as defined in section 40102 of |
| 23 | this title)" in subsection (a) and inserting "(as those |
| 24 | terms are defined in section 40102 of this title)". |

| 1 | (b) Conforming Amendment.—The chapter anal- |
|----|--|
| 2 | ysis for chapter 471 is amended by striking the item relat- |
| 3 | ing to section 47129 and inserting the following: |
| | "47129. Resolution of airport-air carrier and foreign air carrier disputes con- cerning airport fees.". |
| 4 | SEC. 409. SMALL COMMUNITY AIR SERVICE. |
| 5 | (a) Priorities.—Section 41743(c)(5) is amended— |
| 6 | (1) by striking "and" after the semicolon in |
| 7 | subparagraph (D); |
| 8 | (2) by striking "fashion." in subparagraph (E) |
| 9 | and inserting "fashion; and"; and |
| 10 | (3) by adding at the end the following: |
| 11 | "(F) multiple communities cooperate to |
| 12 | submit a region or multistate application to im- |
| 13 | prove air service.". |
| 14 | (b) EXTENSION OF AUTHORIZATION.—Section |
| 15 | 41743(e)(2) is amended by striking "2008" and inserting |
| 16 | <i>"</i> 2011 <i>"</i> . |
| 17 | SEC. 410. CONTRACT TOWER PROGRAM. |
| 18 | (a) Cost-Benefit Requirement.—Section |
| 19 | 47124(b)(1) is amended— |
| 20 | (1) by inserting "(A)" after "(1)"; and |
| 21 | (2) by adding at the end the following: |
| 22 | "(B) If the Secretary determines that a tower already |
| 23 | operating under this program has a benefit to cost ratio |
| 24 | of less than 1.0, the airport sponsor or State or local gov- |

ernment having jurisdiction over the airport shall not be
 required to pay the portion of the costs that exceeds the
 benefit for a period of 18 months after such determination
 is made.

5 "(C) If the Secretary finds that all or part of an 6 amount made available to carry out the program contin-7 ued under this paragraph is not required during a fiscal 8 year, the Secretary may use during such fiscal year the 9 amount not so required to carry out the program estab-10 lished under paragraph (3) of this section.".

11 (b) FUNDING.—Subparagraph (E) of section
12 47124(b)(3) is amended—

13 (1) by striking "and" after "2006,"; and

14 (2) by inserting "\$8,500,000 for fiscal year
15 2008, \$9,000,000 for fiscal year 2009, \$9,500,000
16 for fiscal year 2010, and \$10,000,000 for fiscal year
17 2011" after "2007,"; and

18 (3) by inserting after "paragraph." the fol-19 lowing: "If the Secretary finds that all or part of an 20 amount made available under this subparagraph is 21 not required during a fiscal year to carry out this 22 paragraph, the Secretary may use during such fiscal 23 year the amount not so required to carry out the 24 program continued under paragraph (b)(1) of this 25 section.".

(c) FEDERAL SHARE.—Subparagraph (C) of section
 47124(b)(4) is amended by striking "\$1,500,000." and in 3 serting "\$2,000,000.".

4 (d) SAFETY AUDITS.—Section 41724 is amended by5 adding at the end the following:

6 "(c) SAFETY AUDITS.—The Secretary shall establish 7 uniform standards and requirements for safety assess-8 ments of air traffic control towers that receive funding 9 under this section in accordance with the Administration's 10 safety management system.".

11SEC. 411. AIRFARES FOR MEMBERS OF THE ARMED12FORCES.

13 (a) FINDINGS.—The Congress finds that—

(1) the Armed Forces is comprised of approximately 1,400,000 members who are stationed on active duty at more than 6,000 military bases in 146
different countries;

(2) the United States is indebted to the members of the Armed Forces, many of whom are in
grave danger due to their engagement in, or exposure to, combat;

(3) military service, especially in the current
war against terrorism, often requires members of the
Armed Forces to be separated from their families on

| 1 | short notice, for long periods of time, and under |
|----|--|
| 2 | very stressful conditions; |
| 3 | (4) the unique demands of military service often |
| 4 | preclude members of the Armed Forces from pur- |
| 5 | chasing discounted advance airline tickets in order |
| 6 | to visit their loved ones at home; and |
| 7 | (5) it is the patriotic duty of the people of the |
| 8 | United States to support the members of the Armed |
| 9 | Forces who are defending the Nation's interests |
| 10 | around the world at great personal sacrifice. |
| 11 | (b) SENSE OF CONGRESS.—It is the sense of Con- |
| 12 | gress that each United States air carrier should— |
| 13 | (1) establish for all members of the Armed |
| 14 | Forces on active duty reduced air fares that are |
| 15 | comparable to the lowest airfare for ticketed flights; |
| 16 | and |
| 17 | (2) offer flexible terms that allow members of |
| 18 | the Armed Forces on active duty to purchase, mod- |
| 19 | ify, or cancel tickets without time restrictions, fees, |
| 20 | and penalties. |
| 21 | SEC. 412. EXPANSION OF DOT AIRLINE CONSUMER COM- |
| 22 | PLAINT INVESTIGATIONS. |
| 23 | (a) IN GENERAL.—Subject to the availability of appro- |
| 24 | priations, the Secretary of Transportation shall investigate |
| 25 | consumer complaints regarding— |
| | |

| 1 | (1) flight cancellations; |
|----|---|
| 2 | (2) compliance with Federal regulations con- |
| 3 | cerning overbooking seats flights; |
| 4 | (3) lost, damaged, or delayed baggage, and dif- |
| 5 | ficulties with related airline claims procedures; |
| 6 | (4) problems in obtaining refunds for unused or |
| 7 | lost tickets or fare adjustments; |
| 8 | (5) incorrect or incomplete information about |
| 9 | fares, discount fare conditions and availability, over- |
| 10 | charges, and fare increases; |
| 11 | (6) the rights of passengers who hold frequent |
| 12 | flier miles, or equivalent redeemable awards earned |
| 13 | through customer-loyalty programs; and |
| 14 | (7) deceptive or misleading advertising. |
| 15 | (b) BUDGET NEEDS REPORT.—The Secretary shall |
| 16 | provide, as an annex to its annual budget request, an esti- |
| 17 | mate of resources which would have been sufficient to inves- |
| 18 | tigate all such claims the Department of Transportation re- |
| 19 | ceived in the previous fiscal year. The annex shall be trans- |
| 20 | mitted to the Congress when the President submits the budg- |
| 21 | et of the United States to the Congress under section 1105 |
| 22 | of title 31, United States Code. |
| 23 | SEC. 413. EAS MARKETING. |

24 The Secretary of Transportation shall require all ap25 plications to provide service under subchapter II of chapter

3 SEC. 414. EXTRAPERIMETAL AND INTRAPERIMETAL SLOTS 4 AT RONALD REAGAN WASHINGTON NATIONAL 5 AIRPORT.

6 (a) BEYOND PERIMETER EXEMPTIONS.—Section
7 41718 (a) is amended by striking "24" and inserting "36".
8 (b) WITHIN PERIMETER EXEMPTIONS.—Section 41718
9 (b) is amended by striking "20" and inserting "28".

10 (c) LIMITATIONS.—Section 41718(c) is amended—

11 (1) by striking "3 operations." in paragraph (2) 12 and inserting "4 operations. Operations conducted by 13 new entrant and limited incumbent air carriers shall 14 be afforded a scheduling priority over operations con-15 ducted by other air carriers granted exemptions pur-16 suant to section 41718 with the highest scheduling 17 priority afforded to beyond-perimeter operations con-18 ducted by new entrant and limited incumbent air 19 carriers.";

20 (2) by striking "six" in paragraph (3)(A) and
21 inserting "8";

(3) by striking "ten" in paragraph (3)(B) and
inserting "12"; and

24 (4) by striking "four" in paragraph (3)(C) and
25 inserting "6".

TITLE V—AVIATION SAFETY

2 SEC. 501. RUNWAY INCURSION REDUCTION.

1

Not later than December 31, 2008, the Administrator
of the Federal Aviation Administration shall issue a plan
to develop an installation and deployment schedule for systems the Administration is installing to alert controllers
and flight crews to potential runway incursions. The plan
shall be integrated into the annual Federal Aviation Administration operational evolution plan.

10 SEC. 502. AIRCRAFT FUEL TANK SAFETY IMPROVEMENT.

Not later than December 31, 2007, the Federal Aviation Administration shall issue a final rule regarding the
reduction of fuel tank flammability in transport category
aircraft.

15 SEC. 503. JUDICIAL REVIEW OF DENIAL OF AIRMAN CER16 TIFICATES.

17 (a) JUDICIAL REVIEW OF NTSB DECISIONS.—Sec18 tion 44703(d) is amended by adding at the end the fol19 lowing:

20 "(3) JUDICIAL REVIEW.—A person substantially af-21 fected by an order of the Board under this subsection, or 22 the Administrator when the Administrator decides that an 23 order of the Board will have a significant adverse impact 24 on carrying out this part, may obtain judicial review of 25 the order under section 46110 of this title. The Administrator shall be made a party to the judicial review pro ceedings. The findings of fact of the Board in any such
 case are conclusive if supported by substantial evidence.".

4 (b) CONFORMING AMENDMENT.—Section 1153(c) is
5 amended by striking "section 44709 or" and inserting
6 "section 44703(d), 44709, or".

7 SEC. 504. RELEASE OF DATA RELATING TO ABANDONED
8 TYPE CERTIFICATES AND SUPPLEMENTAL
9 TYPE CERTIFICATES.

Section 44704(a) is amended by adding at the endthe following:

12 "(5) Release of data.—

13 "(A) Notwithstanding any other provision of 14 law, the Administrator may designate, without the 15 consent of the owner of record, engineering data in 16 the agency's possession related to a type certificate 17 or a supplemental type certificate for an aircraft, en-18 gine, propeller or appliance as public data, and 19 therefore releasable, upon request, to a person seek-20 ing to maintain the airworthiness of such product, if 21 the Administrator determines that—

22 "(i) the certificate containing the requested23 data has been inactive for 3 years;

24 "(ii) the owner of record, or the owner of25 record's heir, of the type certificate or supple-

| 1 | mental certificate has not been located despite |
|--|--|
| 2 | a search of due diligence by the agency; and |
| 3 | "(iii) the designation of such data as pub- |
| 4 | lic data will enhance aviation safety. |
| 5 | "(B) In this section, the term 'engineering |
| 6 | data' means type design drawings and specifications |
| 7 | for the entire product or change to the product, in- |
| 8 | cluding the original design data, and any associated |
| 9 | supplier data for individual parts or components ap- |
| 10 | proved as part of the particular aeronautical product |
| 11 | certificate.". |
| 12 | SEC. 505. DESIGN ORGANIZATION CERTIFICATES. |
| 13 | Section 44704(e) is amended— |
| | |
| 14 | (1) by striking "Beginning 7 years after the |
| 14 15 | (1) by striking "Beginning 7 years after the date of enactment of this subsection," in paragraph |
| | |
| 15 | date of enactment of this subsection," in paragraph |
| 15 16 | date of enactment of this subsection," in paragraph (1) and inserting "Effective January 1, 2013,"; |
| 15 16 17 | date of enactment of this subsection," in paragraph (1) and inserting "Effective January 1, 2013,"; (2) by striking "testing" in paragraph (2) and |
| 15 16 17 18 | date of enactment of this subsection," in paragraph (1) and inserting "Effective January 1, 2013,"; (2) by striking "testing" in paragraph (2) and inserting "production"; and |
| 15 16 17 18 19 | date of enactment of this subsection," in paragraph (1) and inserting "Effective January 1, 2013,"; (2) by striking "testing" in paragraph (2) and inserting "production"; and (3) by striking paragraph (3) and inserting the |
| 15 16 17 18 19 20 | date of enactment of this subsection," in paragraph (1) and inserting "Effective January 1, 2013,"; (2) by striking "testing" in paragraph (2) and inserting "production"; and (3) by striking paragraph (3) and inserting the following: |
| 15 16 17 18 19 20 21 | date of enactment of this subsection," in paragraph (1) and inserting "Effective January 1, 2013,"; (2) by striking "testing" in paragraph (2) and inserting "production"; and (3) by striking paragraph (3) and inserting the following: "(3) ISSUANCE OF CERTIFICATE BASED ON DESIGN |

SEC. 506. FAA ACCESS TO CRIMINAL HISTORY RECORDS OR
 DATABASE SYSTEMS.
 (a) IN GENERAL.—Chapter 401 is amended by add-

4 ing at the end thereof the following:

5 "§ 40130. FAA access to criminal history records or
6 databases systems

7 "(a) Access to Records or Databases Sys-8 tems.—

9 "(1) Notwithstanding section 534 of title 28 10 and the implementing regulations for such section 11 (28 C.F.R. part 20), the Administrator of the Fed-12 eral Aviation Administration is authorized to access 13 a system of documented criminal justice information 14 maintained by the Department of Justice or by a 15 State but may do so only for the purpose of carrying 16 out its civil and administrative responsibilities to 17 protect the safety and security of the National Air-18 space System or to support the missions of the De-19 partment of Justice, the Department of Homeland 20 Security Security, and other law enforcement agen-21 cies. The Administrator shall be subject to the same 22 conditions or procedures established by the Depart-23 ment of Justice or State for access to such an infor-24 mation system by other governmental agencies with 25 access to the system.

"(2) The Administrator may not use the access
 authorized under paragraph (1) to conduct criminal
 investigations.

4 "(b) DESIGNATED EMPLOYEES.—The Administrator
5 shall, by order, designate those employees of the Adminis6 tration who shall carry out the authority described in sub7 section (a). Such designated employees may—

"(1) have access to and receive criminal history, 8 9 driver, vehicle, and other law enforcement information contained in the law enforcement databases of 10 11 the Department of Justice, or of any jurisdiction in 12 a State in the same manner as a police officer em-13 ployed by a State or local authority of that State 14 who is certified or commissioned under the laws of 15 that State;

"(2) use any radio, data link, or warning sys-16 17 tem of the Federal Government and of any jurisdic-18 tion in a State that provides information about 19 wanted persons, be-on-the-lookout notices, or war-20 rant status or other officer safety information to 21 which a police officer employed by a State or local 22 authority in that State who is certified or commis-23 sion under the laws of that State has access and in 24 the same manner as such police officer; or

"(3) receive Federal, State, or local government
 communications with a police officer employed by a
 State or local authority in that State in the same
 manner as a police officer employed by a State or
 local authority in that State who is commissioned
 under the laws of that State.

7 "(c) System of Documented Criminal Justice 8 INFORMATION DEFINED.—In this section the term 'sys-9 tem of documented criminal justice information' means 10 any law enforcement databases, systems, or communications containing information concerning identifica-11 tion, criminal history, arrests, convictions, arrest war-12 rants, or wanted or missing persons, including the Na-13 tional Crime Information Center and its incorporated 14 15 criminal history databases and the National Law Enforcement Telecommunications System.". 16

(b) CONFORMING AMENDMENT.—The chapter analysis for chapter 401 is amended by inserting after the item
relating to section 40129 the following:

"§ 40130. FAA access to criminal history records or databases systems.".

20 SEC. 507. FLIGHT CREW FATIGUE.

(a) IN GENERAL.—Within 3 months after the date
of enactment of this Act the Administrator of the Federal
Aviation Administration shall conclude arrangements with
the National Academy of Sciences for a study of pilot fatigue.

1 (b) STUDY.—The study shall include consideration 2 of—

- 3 (1) research on fatigue, sleep, and circadian
 4 rhythms;
- 5 (2) sleep and rest requirements recommended
 6 by the National Transportation Safety Board; and
 7 (3) international standards.

8 (c) REPORT.—Within 18 months after initiating the 9 study, the National Academy shall submit a report to the 10 Administrator containing its findings and recommenda-11 tions, including recommendations with respect to Federal 12 Aviation Regulations governing flight limitation and rest 13 requirements.

(d) RULEMAKING.—After the Administrator receives
the National Academy's report, the Federal Aviation Administration shall consider the findings of the National
Academy in its rulemaking proceeding on flight time limitations and rest requirements.

(e) IMPLEMENTATION OF FLIGHT ATTENDANT FATIGUE STUDY RECOMMENDATIONS.—Within 60 days
after the date of enactment of this Act, the Administrator
of the Federal Aviation Administration shall initiate a
process to carry out the recommendations of the CAMI
study on flight attendant fatigue.

1 SEC. 508. INCREASING SAFETY FOR HELICOPTER EMER 2 GENCY MEDICAL SERVICE OPERATORS.

3 (a) COMPLIANCE WITH 14 CFR PART 135 REGULA4 TIONS.—No later than 18 months after the date of enact5 ment of this Act, all helicopter emergency medical service
6 operators shall comply with the regulations in part 135
7 of title 14, Code of Federal Regulations whenever there
8 is a medical crew on board, without regard to whether
9 there are patients on board the helicopter.

(b) IMPLEMENTATION OF FLIGHT RISK EVALUATION
PROGRAM.—Within 60 days after the date of enactment
of this Act, the Federal Aviation Administration shall initiate, and complete within 18 months, a rulemaking—

14 (1) to create a standardized checklist of risk
15 evaluation factors based on its Notice 8000.301,
16 issued in August, 2005; and

17 (2) to require helicopter emergency medical
18 service operators to use the checklist to determine
19 whether a mission should be accepted.

20 (c) COMPREHENSIVE CONSISTENT FLIGHT DIS21 PATCH PROCEDURES.—Within 60 days after the date of
22 enactment of this Act, the Federal Aviation Administra23 tion shall initiate, and complete within 18 months, a rule24 making—

25 (1) to create standardized flight dispatch proce26 dures for helicopter emergency medical service oper•S 1300 RS

ators based on the regulations in part 121 of title
 14, Code of Federal Regulations; and

3 (2) to require such operators to use those proce-4 dures for flights.

5 (d) IMPROVING SITUATIONAL AWARENESS.—Any helicopter used for helicopter emergency medical service 6 7 operations that is ordered, purchased, or otherwise ob-8 tained after the date of enactment of this Act shall have 9 on board an operational terrain awareness and warning 10 system that meets the technical specifications of section 135.154 of the Federal Aviation Regulations (14 C.F.R. 11 12 135.154).

(e) IMPROVING THE DATA AVAILABLE TO NTSB IN14 VESTIGATORS AT CRASH SITES.—

15 (1) STUDY.—Within 1 year after the date of 16 enactment of this Act, the Federal Aviation Admin-17 istration shall complete a feasibility study of requir-18 ing flight data and cockpit voice recorders on new 19 and existing helicopters used for emergency medical 20 service operations. The study shall address, at a 21 minimum, issues related to survivability, weight, and 22 financial considerations of such a requirement.

(2) RULEMAKING.—Within 2 years after the
date of enactment of this Act, the Federal Aviation
Administration shall complete a rulemaking to re-

| 1 | quire flight data and cockpit voice recorders on |
|----|--|
| 2 | board such helicopters. |
| 3 | SEC. 509. CABIN CREW COMMUNICATION REQUIREMENTS. |
| 4 | (a) IN GENERAL.—Section 44728 is amended— |
| 5 | (1) by redesignating subsection (f) as sub- |
| 6 | section (g); and |
| 7 | (2) by inserting after subsection (e) the fol- |
| 8 | lowing: |
| 9 | "(f) Minimum English Language Skills.— |
| 10 | "(1) IN GENERAL.—No certificate holder may |
| 11 | use any person to serve, nor may any person serve, |
| 12 | as a flight attendant under this part, unless that |
| 13 | person has the ability (1) to read, speak, and write |
| 14 | English well enough to— |
| 15 | "(A) read material written in English and |
| 16 | comprehend the information; |
| 17 | "(B) speak and understand English suffi- |
| 18 | ciently to provide direction to, and understand |
| 19 | and answer questions from, English-speaking |
| 20 | individuals; |
| 21 | "(C) write incident reports and statements |
| 22 | and log entries and statements; and |
| 23 | "(D) carry out written and oral instruc- |
| 24 | tions regarding the proper performance of their |
| 25 | duties. |

"(2) FOREIGN FLIGHTS.—The requirements of
 paragraph (1) do not apply to service as a flight at tendant on a flight operated by a certificate holder
 solely between points outside the United States.".

5 (b) ADMINISTRATION.—The Administrator of the
6 Federal Aviation Administration shall work with certifi7 cate holders to which section 44728(f) of title 49, United
8 States Code, applies to facilitate compliance with the re9 quirements of section 44728(f)(1) of that title.

10sec. 510. Clarification of memorandum of under-11Standing with osha.

(a) IN GENERAL.—Within 6 months after the date of
enactment of this Act, the Administrator of the Federal
Aviation Administration shall—

(1) establish milestones, in consultation with the
Occupational Safety and Health Administration,
through a report to Congress for the completion of
work begun under the August 2000 memorandum of
understanding between the 2 Administrations and to
address issues needing further action in the Administrations' joint report in December 2000; and

(2) initiate development of a policy statement to
set forth the circumstances in which Occupational
Safety and Health Administration requirements may

be applied to crewmembers while working in the air craft cabin.

3 (b) POLICY STATEMENT.—The policy statement to be
4 developed under subsection (a)(2) shall satisfy the following
5 principles:

6 (1) The establishment of a coordinating body 7 similar to the Aviation Safety and Health Joint 8 Team established by the August 2000 memorandum of 9 understanding that includes representatives des-10 ignated by both Administrations—

(A) to examine the applicability of current
and future Occupational Safety and Health Administration regulations;

14 (B) to recommend policies for facilitating
15 the training of Federal Aviation Administration
16 inspectors; and

17 (C) to make recommendations that will gov18 ern the inspection and enforcement of safety and
19 health standards on board aircraft in operation
20 and all work-related environments.

21 (2) Any standards adopted by the Federal Avia22 tion Administration shall set forth clearly—

23 (A) the circumstances under which an em24 ployer is required to take action to address occu25 pational safety and health hazards;

| | 111 |
|----|--|
| 1 | (B) the measures required of an employer |
| 2 | under the standard; and |
| 3 | (C) the compliance obligations of an em- |
| 4 | ployer under the standard. |
| 5 | SEC. 511. ACCELERATION OF DEVELOPMENT AND IMPLE- |
| 6 | MENTATION OF REQUIRED NAVIGATION PER- |
| 7 | FORMANCE APPROACH PROCEDURES. |
| 8 | (a) IN GENERAL.—The Administrator of the Federal |
| 9 | Aviation Administration shall set a target of achieving a |
| 10 | minimum of 200 Required Navigation Performance proce- |
| 11 | dures each fiscal year through fiscal year 2012, with 25 |
| 12 | percent of that target number meeting the low visibility ap- |
| 13 | proach criteria. |
| 14 | (b) Use of Third Parties.—The Administrator is |
| 15 | authorized to provide third parties the ability to design, |
| 16 | flight check, and implement Required Navigation Perform- |
| 17 | ance approach procedures. |
| 18 | TITLE VI—AVIATION RESEARCH |
| 19 | SEC. 601. AIRPORT COOPERATIVE RESEARCH PROGRAM. |
| 20 | (a) IN GENERAL.—Section 44511(f) is amended— |
| 21 | (1) by striking "establish a 4-year pilot" in |
| 22 | paragraph (1) and inserting "maintain an"; and |
| 23 | (2) by inserting "pilot" in paragraph (4) before |
| 24 | "program" the first time it appears; and |
| | |

(3) by striking "program, including rec ommendations as to the need for establishing a per manent airport cooperative research program." in
 paragraph (4) and inserting "program.".

5 (b) Airport Cooperative Research Program.— 6 Not more than \$15,000,000 per year for fiscal years 2008, 7 2009, 2010, and 2011 may be appropriated to the Secretary 8 of Transportation from the amounts made available each 9 year under subsection (a) for the Airport Cooperative Research Program under section 44511 of this title, of which 10 11 not less than \$5,000,000 per year shall be for research ac-12 tivities related to the airport environment, including reduction of community exposure to civil aircraft noise, reduc-13 tion of civil aviation emissions, or addressing water quality 14 issues. 15

16SEC. 602. REDUCTION OF NOISE, EMISSIONS, AND ENERGY17CONSUMPTION FROM CIVILIAN AIRCRAFT.

18 (a) ESTABLISHMENT OF RESEARCH PROGRAM. 19 From amounts made available under section 48102(a) of 20 title 49, United States Code, the Administrator of the 21 Federal Aviation Administration shall establish a research 22 program related to reducing civilian aircraft source noise 23 and emissions through grants or other measures author-24 ized under section 106(1)(6) of such title, including reimbursable agreements with other Federal agencies. The pro-25

gram shall include participation of educational and re search institutions or private sector entities that have ex isting facilities and experience for developing and testing
 noise, emissions and energy reduction engine and aircraft
 technology, and developing alternative fuels.

6 ESTABLISHING A CONSORTIUM.—Within (b) 6 7 months after the date of enactment of this Act, the Ad-8 ministrator shall designate, using a competitive process, 9 an institution, entity, or consortium described in sub-10 section (a) as a Consortium for Aviation Noise, Emissions, 11 and Energy Technology Research to perform research in 12 accordance with this section. The Consortium shall con-13 duct the research program in coordination with the National Aeronautics and Space Administration and other 14 15 relevant agencies.

16 (c) PERFORMANCE OBJECTIVES.—By January 1,
17 2015, the research program shall accomplish the following
18 objectives:

(1) Certifiable aircraft technology that increases
aircraft fuel efficiency by 25 percent relative to 1997
subsonic aircraft technology.

(2) Certifiable engine technology that reduces
landing and takeoff cycle nitrogen oxide emissions
by 50 percent, without increasing other gaseous or

| 1 | particle emissions, over the International Civil Avia- |
|--|---|
| 2 | tion Organization standard adopted in 2004. |
| 3 | (3) Certifiable aircraft technology that reduces |
| 4 | noise levels by 10 dB (30 dB cumulative) relative to |
| 5 | 1997 subsonic jet aircraft technology. |
| 6 | (4) Determination of the feasibility of use of al- |
| 7 | ternative fuels in aircraft systems, including success- |
| 8 | ful demonstration and quantification of benefits. |
| 9 | (5) Determination of the extent to which new |
| 10 | engine and aircraft technologies may be used to ret- |
| 11 | rofit or re-engine aircraft so as to increase the level |
| 12 | of penetration into the commercial fleet. |
| | |
| 13 | SEC. 603. PRODUCTION OF CLEAN COAL FUEL TECH- |
| 13 14 | SEC. 603. PRODUCTION OF CLEAN COAL FUEL TECH- NOLOGY FOR CIVILIAN AIRCRAFT. |
| | |
| 14 | NOLOGY FOR CIVILIAN AIRCRAFT. |
| 14 15 | NOLOGY FOR CIVILIAN AIRCRAFT. (a) Establishment of Research Program.— |
| 14 15 16 | NOLOGY FOR CIVILIAN AIRCRAFT. (a) ESTABLISHMENT OF RESEARCH PROGRAM.— From amounts made available under section 48102(a) of |
| 14 15 16 17 | NOLOGY FOR CIVILIAN AIRCRAFT. (a) ESTABLISHMENT OF RESEARCH PROGRAM.— From amounts made available under section 48102(a) of title 49, United States Code, the Secretary of Transpor- |
| 14 15 16 17 18 | NOLOGY FOR CIVILIAN AIRCRAFT. (a) ESTABLISHMENT OF RESEARCH PROGRAM.— From amounts made available under section 48102(a) of title 49, United States Code, the Secretary of Transpor- tation shall establish a research program related to devel- |
| 14 15 16 17 18 19 | NOLOGY FOR CIVILIAN AIRCRAFT. (a) ESTABLISHMENT OF RESEARCH PROGRAM.— From amounts made available under section 48102(a) of title 49, United States Code, the Secretary of Transpor- tation shall establish a research program related to devel- oping jet fuel from clean coal through grants or other |
| 14 15 16 17 18 19 20 | NOLOGY FOR CIVILIAN AIRCRAFT. (a) ESTABLISHMENT OF RESEARCH PROGRAM.— From amounts made available under section 48102(a) of title 49, United States Code, the Secretary of Transpor- tation shall establish a research program related to devel- oping jet fuel from clean coal through grants or other measures authorized under section 106(1)(6) of such title, |
| 14 15 16 17 18 19 20 21 | NOLOGY FOR CIVILIAN AIRCRAFT. (a) ESTABLISHMENT OF RESEARCH PROGRAM.— From amounts made available under section 48102(a) of title 49, United States Code, the Secretary of Transpor- tation shall establish a research program related to devel- oping jet fuel from clean coal through grants or other measures authorized under section 106(1)(6) of such title, including reimbursable agreements with other Federal |
| 14 15 16 17 18 19 20 21 22 | NOLOGY FOR CIVILIAN AIRCRAFT. (a) ESTABLISHMENT OF RESEARCH PROGRAM.— From amounts made available under section 48102(a) of title 49, United States Code, the Secretary of Transpor- tation shall establish a research program related to devel- oping jet fuel from clean coal through grants or other measures authorized under section 106(1)(6) of such title, including reimbursable agreements with other Federal agencies. The program shall include participation by edu- |

1 (b) DESIGNATION OF INSTITUTE INSTITUTION AS A 2 CENTER OF EXCELLENCE.—Within 6 months after the 3 date of enactment of this Act, the Administrator of the 4 Federal Aviation Administration shall designate an insti-5 tution described in subsection (a) as a Center of Excel-6 lence for Coal to Jet Fuel Coal-to-Jet-Fuel Research.

7 SEC. 604. ADVISORY COMMITTEE ON FUTURE OF AERO8 NAUTICS.

9 (a) ESTABLISHMENT.—There is established an advi10 sory committee to be know as the "Advisory Committee
11 on the Future of Aeronautics".

(b) MEMBERSHIP.—The Advisory Committee shall
consist of 7 members appointed by the President from a
list of 15 candidates proposed by the Director of the National Academy of Sciences.

16 (c) CHAIRPERSON.—The Advisory Committee mem17 bers shall elect 1 member to serve as chairperson of the
18 Advisory Committee.

(d) FUNCTIONS.—The Advisory Committee shall examine the best governmental and organizational structures for the conduct of civil aeronautics research and development, including options and recommendations for
consolidating such research to ensure continued United
States leadership in civil aeronautics. The Committee shall
consider transferring responsibility for civil aeronautics re-

search and development from the National Aeronautics 1 2 and Space Administration to other existing departments 3 or agencies of the Federal government or to a non-govern-4 mental organization such as academic consortia or not-5 for-profit organizations. In developing its recommendations, the Advisory Committee shall consider, as appro-6 7 priate, the aeronautics research policies developed pursu-8 ant to section 101(d) of Public Law 109–155 and the re-9 quirements and priorities for aeronautics research estab-10 lished by title IV of Public Law 109–155.

11 (e) REPORT.—Not later than 12 months after the 12 date on which the full membership of the Advisory Com-13 mittee is appointed, the Advisory Committee shall submit a report to the Senate Committee on Commerce, Science, 14 15 and Transportation and the House Committees on Science and Technology and on Transportation and Infrastructure 16 17 on its findings and recommendations. The report may rec-18 ommend a rank ordered list of acceptable solutions.

(f) TERMINATION.—The Advisory Committee shall
terminate 60 days after the date on which it submits the
report to the Congress.

22 SEC. 605. RESEARCH PROGRAM TO IMPROVE AIRFIELD 23 PAVEMENTS.

24 (a) CONTINUATION OF PROGRAM.—The Administrator
25 of the Federal Aviation Administration shall continue the

program to consider awards to nonprofit concrete and as phalt pavement research foundations to improve the design,
 construction, rehabilitation, and repair of airfield pave ments to aid in the development of safer, more cost effective,
 and more durable airfield pavements.

6 (b) USE OF GRANTS OR COOPERATIVE AGREE7 MENTS.—The Administrator may use grants or cooperative
8 agreements in carrying out this section.

9 SEC. 606. WAKE TURBULENCE, VOLCANIC ASH, AND WEATH10 ER RESEARCH.

Within 60 days after the date of enactment of this Act,
the Administrator of the Federal Aviation Administration
shall—

(1) initiate evaluation of proposals that would
increase capacity throughout the air transportation
system by reducing existing spacing requirements between aircraft of all sizes, including research on the
nature of wake vortices;

19 (2) begin implementation of a system to improve
20 volcanic ash avoidance options for aircraft, including
21 the development of a volcanic ash warning and notifi22 cation system for aviation; and

23 (3) establish research projects on—

24 (A) ground de-icing/anti-icing, ice pellets,
25 and freezing drizzle;

| 1 | (B) oceanic weather, including convective |
|----|---|
| 2 | weather; |
| 3 | (C) en route turbulence prediction and de- |
| 4 | tection; and |
| 5 | (D) all hazards during oceanic operations, |
| 6 | where commercial traffic is high and only rudi- |
| 7 | mentary satellite sensing is available, to reduce |
| 8 | the hazards presented to commercial aviation. |
| 9 | SEC. 607. INCORPORATION OF UNMANNED AERIAL SYS- |
| 10 | TEMS INTO FAA PLANS AND POLICIES. |
| 11 | (a) Research.— |
| 12 | (1) Equipment.—Section 44504 is amended— |
| 13 | (A) by inserting "unmanned and manned" |
| 14 | in subsection (a) after "improve"; |
| 15 | (B) by striking "and" after the semicolon in |
| 16 | subsection $(b)(6);$ |
| 17 | (C) by striking "aircraft." in subsection |
| 18 | (b)(7) and inserting "aircraft; and"; and |
| 19 | (D) by adding at the end of subsection (b) |
| 20 | the following: |
| 21 | "(8) in conjunction with other Federal agencies |
| 22 | as appropriate, to develop technologies and methods to |
| 23 | assess the risk of and prevent defects, failures, and |
| 24 | malfunctions of products, parts, and processes, for use |

| 1 | in all classes of unmanned aerial systems that could |
|----|---|
| 2 | result in a catastrophic failure.". |
| 3 | (2) HUMAN FACTORS; SIMULATIONS.—Section |
| 4 | 44505(b) is amended— |
| 5 | (A) by striking "and" after the semicolon in |
| 6 | paragraph (4); |
| 7 | (B) by striking "programs." in paragraph |
| 8 | (5)(C) and inserting "programs; and"; and |
| 9 | (C) by adding at the end thereof the fol- |
| 10 | lowing: |
| 11 | "(6) to develop a better understanding of the re- |
| 12 | lationship between human factors and unmanned aer- |
| 13 | ial systems air safety; and |
| 14 | "(7) to develop dynamic simulation models of in- |
| 15 | tegrating all classes of unmanned aerial systems into |
| 16 | the National Air Space.". |
| 17 | (b) National Academy of Sciences Assessment.— |
| 18 | (1) In general.—Within 3 months after the |
| 19 | date of enactment of this Act, the Administrator of the |
| 20 | Federal Aviation Administration shall enter into an |
| 21 | arrangement with the National Academy of Science |
| 22 | for an assessment of unmanned aerial systems that |
| 23 | shall include consideration of— |
| 24 | (A) human factors regarding unmanned |
| 25 | aerial systems operation; |

| 1 | (B) "detect, sense and avoid technologies" |
|----|--|
| 2 | with respect to both cooperative and non-cooper- |
| 3 | ative aircraft; |
| 4 | (C) spectrum issues and bandwidth require- |
| 5 | ments; |
| 6 | (D) operation in suboptimal winds and ad- |
| 7 | verse weather conditions; |
| 8 | (E) mechanisms for letter others know |
| 9 | where the unmanned aerial system is flying; |
| 10 | (F) airworthiness and system redundancy; |
| 11 | (G) flight termination systems for safety |
| 12 | and security; |
| 13 | (H) privacy issues; |
| 14 | (I) technologies for unmanned aerial sys- |
| 15 | tems flight control; |
| 16 | (J) technologies for unmanned aerial sys- |
| 17 | tems propulsion; |
| 18 | (K) unmanned aerial systems operator |
| 19 | qualifications, medical standards, and training |
| 20 | requirements; |
| 21 | (L) unmanned aerial systems maintenance |
| 22 | requirements and training requirements; and |
| 23 | (M) any other unmanned aerial systems-re- |
| 24 | lated issue the Administrator believes should be |
| 25 | addressed. |

| 1 | (2) Report.—Within 12 months after initiating |
|----|---|
| 2 | the study, the National Academy shall submit its re- |
| 3 | port to the Administrator, the Senate Committee on |
| 4 | Commerce, Science, and Transportation, and the |
| 5 | House of Representatives Committee on Transpor- |
| 6 | tation and Infrastructure containing its findings and |
| 7 | recommendations. |
| 8 | (c) Pilot Projects.— |
| 9 | (1) IN GENERAL.—The Administrator of the Fed- |
| 10 | eral Aviation Administration shall establish 3 2-year |
| 11 | cost-shared pilot projects in sparsely populated, low- |
| 12 | density Class G air traffic airspace to conduct experi- |
| 13 | ments and collect data in order to accelerate the safe |
| 14 | integration of unmanned aerial systems into the Na- |
| 15 | tional Airspace System as follows: |
| 16 | (A) 1 project shall address operational |
| 17 | issues required for integration of Category 1 un- |
| 18 | manned aerial systems. |
| 19 | (B) 1 project shall address operational |
| 20 | issues required for integration of Category 2 un- |
| 21 | manned aerial systems. |
| 22 | (C) 1 project shall address operational |
| 23 | issues required for integration of Category 3 un- |
| 24 | manned aerial systems. |
| | |

| (2) Use of consortia.—In conducting the pilot |
|---|
| projects, the Administrator shall encourage the forma- |
| tion of consortia from the public and private sectors, |
| educational institutions, and non-profit organization. |
| (3) REPORT.—Within 60 days after completing |
| the pilot projects, the Administrator shall transmit a |
| report to the Senate Committee on Commerce, |
| Science, and Transportation and the House of Rep- |
| resentatives Committee on Transportation and Infra- |
| structure setting forth the Administrator's findings |
| and conclusions concerning the projects. |
| (4) AUTHORIZATION OF APPROPRIATIONS.— |
| There are authorized to be appropriated to the Ad- |
| ministrator for fiscal years 2008 and 2009 such sums |
| as may be necessary to conduct the pilot projects. |
| (d) FAA TASK LIST.— |
| (1) Streamline unmanned aerial systems |
| CERTIFICATION PROCESS.—Within 30 days after the |
| date of enactment of this Act, the Administrator of the |
| Federal Aviation Administration shall develop and |
| transmit an unmanned aerial systems "roadmap" to |
| the Senate Committee on Commerce, Science, and |
| Transportation and the House of Representatives |
| Committee on Transportation and Infrastructure. |
| |

| 1 | (2) UPDATE POLICY STATEMENT.—Within 45 |
|--|---|
| 2 | days after the date of enactment of this Act, the Ad- |
| 3 | ministrator shall issue an updated policy statement |
| 4 | on unmanned aerial systems under Docket No. FAA- |
| 5 | 2006–25714; Notice No. 07–01. |
| 6 | (3) Issue NPRM for certificates.—Within 90 |
| 7 | days after the date of enactment of this Act, the Ad- |
| 8 | ministrator shall publish a notice of proposed rule- |
| 9 | making on issuing airworthiness certificates and ex- |
| 10 | perimental certificates to unmanned aerial systems |
| 11 | operators for compensation or hire. The Adminis- |
| 12 | trator shall promulgate a final rule 90 days after the |
| | |
| 13 | date on which the notice is published. |
| 13 14 | date on which the notice is published. (4) Notice to Congress on basing unmanned |
| - | L. |
| 14 | (4) Notice to Congress on basing unmanned |
| 14 15 | (4) Notice to Congress on basing unmanned Aerial systems regulations on ultralight reg- |
| 14 15 16 | (4) NOTICE TO CONGRESS ON BASING UNMANNED AERIAL SYSTEMS REGULATIONS ON ULTRALIGHT REG- ULATIONS.—Within 90 days after the date of enact- |
| 14 15 16 17 | (4) NOTICE TO CONGRESS ON BASING UNMANNED AERIAL SYSTEMS REGULATIONS ON ULTRALIGHT REG- ULATIONS.—Within 90 days after the date of enact- ment of this Act, the Administrator shall transmit a |
| 14 15 16 17 18 | (4) NOTICE TO CONGRESS ON BASING UNMANNED AERIAL SYSTEMS REGULATIONS ON ULTRALIGHT REG- ULATIONS.—Within 90 days after the date of enact- ment of this Act, the Administrator shall transmit a report to the Senate Committee on Commerce, |
| 14 15 16 17 18 19 | (4) NOTICE TO CONGRESS ON BASING UNMANNED AERIAL SYSTEMS REGULATIONS ON ULTRALIGHT REG- ULATIONS.—Within 90 days after the date of enact- ment of this Act, the Administrator shall transmit a report to the Senate Committee on Commerce, Science, and Transportation and the House of Rep- |
| 14 15 16 17 18 19 20 | (4) NOTICE TO CONGRESS ON BASING UNMANNED AERIAL SYSTEMS REGULATIONS ON ULTRALIGHT REG- ULATIONS.—Within 90 days after the date of enact- ment of this Act, the Administrator shall transmit a report to the Senate Committee on Commerce, Science, and Transportation and the House of Rep- resentatives Committee on Transportation and Infra- |
| 14 15 16 17 18 19 20 21 | (4) NOTICE TO CONGRESS ON BASING UNMANNED AERIAL SYSTEMS REGULATIONS ON ULTRALIGHT REG- ULATIONS.—Within 90 days after the date of enact- ment of this Act, the Administrator shall transmit a report to the Senate Committee on Commerce, Science, and Transportation and the House of Rep- resentatives Committee on Transportation and Infra- structure on the potential of using part 103 of title |

1 Consolidated Rulemaking Deadline.—No (e)2 later than April 30, 2010, the Federal Aviation Administration and other affected Federal agencies shall have initi-3 4 ated all of the rule makings regarding vehicle design re-5 quirements, operational requirements, airworthiness requirements, and flight crew certifications requirements nec-6 7 essary for integrating all categories of unmanned aerial sys-8 tems into the national air space, taking into consideration 9 the recommendations the Administrator receives from the National Academy of Sciences report under subsection (b), 10 the unmanned aerial systems "roadmap" developed by the 11 12 Administrator under subsection (d)(1), the recommendations of the Radio Technical Committee Aeronautics Special 13 Committee 203 (RTCA-SC 203), and the data generated 14 15 from the 3 pilot projects conducted under subsection (c).

16SEC. 608. REAUTHORIZATION OF CENTER OF EXCELLENCE17IN APPLIED RESEARCH AND TRAINING IN18THE USE OF ADVANCED MATERIALS IN19TRANSPORT AIRCRAFT.

Section 708(b) of the Vision 100—Century of Aviation
Reauthorization Act (49 U.S.C. 44504 note) is amended by
striking "\$500,000 for fiscal year 2004" and inserting
"\$1,000,000 for each of fiscal years 2008 through 2012".

1 TITLE VII—MISCELLANEOUS

2 SEC. 701. GENERAL AUTHORITY.

3 (a) GENERAL AUTHORITY.—Paragraph (1) of section
4 44302(c), as redesignated by subsection (a)(1)(B), is
5 amended by striking "December 31, 2006," and inserting
6 "December 31, 2008,".

7 (b) (a) THIRD PARTY LIABILITY.—Section 44303(b)
8 is amended by striking "December 31, 2006," and insert9 ing "December 31, 2012,".

(c) (b) EXTENSION OF PROGRAM AUTHORITY.—Section 44310 is amended by striking "March 30, 2008." and
inserting "March 30, 2013.". "October 1, 2017.".

13 SEC. 702. HUMAN INTERVENTION MANAGEMENT STUDY.

Within 6 months after the date of enactment of this
Act, the Administrator of the Federal Aviation Administration shall develop a Human Intervention Management
Study program for cabin crews employed by commercial
air carriers in the United States.

19 SEC. 703. AIRPORT PROGRAM MODIFICATIONS.

20 The Administrator of the Federal Aviation Adminis-21 tration—

(1) shall establish a formal, structured certification training program for the airport concessions
disadvantaged business enterprise program; and

(2) may appoint 3 additional staff to implement
 the programs of the airport concessions disadvan taged business enterprise initiative.

4 SEC. 704. MISCELLANEOUS PROGRAM EXTENSIONS.

5 (a) EXTENSION OF METROPOLITAN WASHINGTON
6 AIRPORTS AUTHORITY.—Section 49108 is amended by
7 striking "2008," and inserting "2011,".

8 (b) MARSHALL ISLANDS, FEDERATED STATES OF
9 MICRONESIA, AND PALAU.—Section 47115(j) is amended
10 by striking "2007," and inserting "2011,".

(c) MIDWAY ISLAND AIRPORT.—Section 186(d) of
the Vision 100—Century of Aviation Reauthorization Act
(17 Stat. 2518) is amended by striking "October 1,
2007," and inserting "October 1, 2011,".

15 SEC. 705. EXTENSION OF COMPETITIVE ACCESS REPORTS.

16 Section 47107(s) is amended by striking paragraph17 (3).

18 SEC. 706. MODIFICATION OF FAA'S AGE-60 STANDARD.

(a) IN GENERAL.—A pilot who has attained 60 years
of age may serve as a pilot of an aircraft operated by an
air carrier engaged in operations under part 121 of title
14, Code of Federal Regulations, until attaining 65 years
of age only if the pilot serves—

24 (1) as a required pilot in multi-crew aircraft op-25 erations; and

1 (2) with another pilot serving as a required 2 pilot in such multi-crew aircraft operations who has 3 not yet attained 60 years of age. 4 (b) SUNSET OF AGE-60 RULE.— (1) IN GENERAL.—On and after the effective 5 date described in subsection (e), section Section 6 7 121.383(c) of title 14, Code of Federal Regulations shall have no further force or effect. 8 9 (2) REGULATIONS.—Not later than 30 days 10 after the effective date described in subsection (e), 11 paragraph (1) takes effect, the Secretary of Trans-12 portation shall take such action as may be necessary 13 to implement paragraph (1) and to modify the regu-14 lations relating to pilot privileges by reason of age. 15 (c) APPLICABILITY.—The provisions of subsection (a) shall not provide a basis for a claim of seniority under 16 17 any labor agreement in effect between a recognized bar-18 gaining unit for pilots and an air carrier engaged in oper-19 ations under part 121 of title 14, Code of Federal Regula-20 tions, that is made by a person who was a pilot and who 21 attained 60 years of age before the effective date described 22 in subsection (e) this section takes effect and is seeking a 23 position as a pilot with such air carrier following that per-24 son's termination or cessation of employment or promotion 25 or transfer to another position with such air carrier pursuant to section 121.383(c) of title 14, Code of Federal Reg ulations, as in effect on the day before the effective date
 described in subsection (c). of this section.

4 (d) GAO REPORT AFTER MODIFICATION OF AGE-60 5 STANDARD.—Not later than 24 months after the effective date described in subsection (e), the Comptroller General 6 7 of the United States shall report to the Committee on 8 Commerce, Science, and Transportation of the Senate and 9 the Committee on Transportation and Infrastructure of 10 the House of Representatives Senate Committee on Commerce, Science, and Transportation and the House of Rep-11 12 resentatives Committee on Transportation and Infrastruc-13 *ture* concerning the effect on aviation safety, if any, of the modification of the age standard contained in subsection 14 15 (a).

(e) EFFECTIVE DATE.—This section shall take effect
on the date that is 30 days after the date of the enactment
of this Act.

19 SEC. 707. UPDATE ON OVERFLIGHTS.

20 Section 45301(b) is amended to read as follows:

21 "(b) LIMITATIONS.—

"(1) IN GENERAL.—In establishing fees under
subsection (a), the Administrator shall ensure that
the fees required by subsection (a) are reasonably
related to the Administration's costs, as determined

by the Administrator, of providing the services ren-1 2 dered. Services for which costs may be recovered in-3 clude the costs of air traffic control, navigation, 4 weather services, training, and emergency services 5 which are available to facilitate safe transportation 6 over the United States, and other services provided 7 by the Administrator or by programs financed by 8 the Administrator to flights that neither take off nor 9 land in the United States. The determination of 10 such costs by the Administrator is not subject to ju-11 dicial review.

12 "(2) ADJUSTMENT OF FEES.—The Adminis-13 trator shall adjust the overflight fees established by 14 subsection (a)(1) by expedited rulemaking and begin 15 collections under the adjusted fees by October 1, 16 2008. In developing the adjusted overflight fees, the 17 Administrator shall seek and consider the rec-18 ommendations offered by the Aviation Rulemaking 19 Committee for Overflight Fees that are intended to 20 ensure that overflight fees are reasonably related to 21 the Administrator's costs of providing air traffic 22 control and related services to overflights. In addi-23 tion, the Administrator may periodically modify the 24 fees established under this section either on the Ad-

1 ministrator's own initiative or on a recommendation 2 from the Air Traffic Control Modernization Board. 3 "(3) COST DATA.—The adjustment of overflight 4 fees under paragraph (2) shall be based on the costs 5 to the Administration of providing the air traffic 6 control and related activities, services, facilities, and equipment using the available data derived from the 7 8 Administration's cost accounting system and cost al-9 location system to users, as well as budget and oper-10 ational data. 11 "(4) AIRCRAFT ALTITUDE.—Nothing in this

section shall require the Administrator to take into
account aircraft altitude in establishing any fee for
aircraft operations in en route or oceanic airspace.

15 "(5) ADMINISTRATIVE PROVISIONS.—Section 16 48515(c) 48115(c) shall apply to the imposition and 17 collection of overflight fees established under this 18 section. For the purpose of applying that section to 19 such fees, any reference in section 48515(c) to 'sur-20 charge' or 'surcharges' is deemed to refer to 'over-21 flight fee' or 'overflight fees', respectively.

22 "(6) COSTS DEFINED.—In this subsection, the 23 term 'costs' means those costs associated with the 24 operation, maintenance, debt service, and overhead 25 expenses of the services provided and the facilities and equipment used in such services, including the
 projected costs for the period during which the serv ices will be provided.

4 "(7) PUBLICATION; COMMENT.—The Adminis-5 trator shall publish in the Federal Register any fee 6 schedule under this section, including any adjusted 7 overflight fee schedule, and the associated collection 8 process as an interim final rule, pursuant to which 9 public comment will be sought and a final rule 10 issued.".

11 SEC. 708. TECHNICAL CORRECTIONS.

Section 41022(g) 40122(g), as amended by section 307
of this Act, is further amended—

14 (1) by striking "2302(b), relating to whistle15 blower protection," in paragraph (2)(A) and insert16 ing "2302,"; and

17 (2) by striking "and" after the semicolon in
18 paragraph (2)(H).

19 (3) by striking "Plan." in paragraph (2)(I)(iii)
20 and inserting "Plan; and";

21 (4) by adding at the end of paragraph (2) the
22 following:

23 "(J) sections 6381 through 6387, relating to
24 Family and Medical Leave."; and

| 1 | (2) (5) by adding at the end of paragraph (3) |
|----|---|
| 2 | "Notwithstanding any other provision of law, retro- |
| 3 | active to April 1, 1996, the Board shall have the |
| 4 | same remedial authority over such employee appeals |
| 5 | that it had as of March 31, 1996.". |
| 6 | SEC. 709. FAA TECHNICAL TRAINING AND STAFFING. |
| 7 | (a) Study.— |
| 8 | (1) IN GENERAL.—The Comptroller General |
| 9 | shall conduct a study of the training of airway |
| 10 | transportation systems specialists of the Federal |
| 11 | Aviation Administration that includes— |
| 12 | (A) an analysis of the type of training pro- |
| 13 | vided to such specialists; |
| 14 | (B) an analysis of the type of training that |
| 15 | such specialists need to be proficient in the |
| 16 | maintenance of the latest technologies; |
| 17 | (C) actions that the Administration has |
| 18 | undertaken to ensure that such specialists re- |
| 19 | ceive up-to-date training on such technologies; |
| 20 | (D) the amount and cost of training pro- |
| 21 | vided by vendors for such specialists; |
| 22 | (E) the amount and cost of training pro- |
| 23 | vided by the Administration after developing in- |
| 24 | house training courses for such specialists; |

| 1 | (F) the amount and cost of travel required |
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| 2 | of such specialists in receiving training; and |
| 3 | (G) a recommendation regarding the most |
| 4 | cost-effective approach to providing such train- |
| 5 | ing. |
| 6 | (2) REPORT.—Within 1 year after the date of |
| 7 | enactment of this Act, the Comptroller General shall |
| 8 | transmit a report on the study containing the Comp- |
| 9 | troller General's findings and recommendations to |
| 10 | the Senate Committee on Commerce, Science, and |
| 11 | Transportation and the House of Representatives |
| 12 | Committee on Transportation and Infrastructure. |
| 13 | (b) Study by National Academy of Sciences.— |
| 14 | (1) IN GENERAL.—Not later than 90 days after |
| 15 | the date of enactment of this Act, the Administrator |
| 16 | of the Federal Aviation Administration shall contract |
| 17 | with the National Academy of Sciences to conduct a |
| 18 | study of the assumptions and methods used by the |
| 19 | Federal Aviation Administration to estimate staffing |
| 20 | needs for Federal Aviation Administration air traffic |
| 21 | controllers and system specialists to ensure proper |
| 22 | maintenance and certification of the National Air- |
| 23 | space System. The National Academy of Sciences |
| 24 | shall consult with the Exclusive Bargaining Rep- |
| 25 | resentative certified under section 7111 of title 5, |

| 1 | United States Code, and the Administration (includ- |
|----|---|
| 2 | ing the Civil Aeronautical Medical Institute) and ex- |
| 3 | amine data entailing human factors, traffic activity, |
| 4 | and the technology at each facility. |
| 5 | (2) CONTENTS.—The study shall include— |
| 6 | (A) recommendations for objective staffing |
| 7 | standards that maintain the safety of the Na- |
| 8 | tional Airspace System; and |
| 9 | (B) the approximate length of time for de- |
| 10 | veloping such standards. |
| 11 | (3) REPORT.—Not later than 24 months after |
| 12 | executing a contract under subsection (a), the Na- |
| 13 | tional Academy of Sciences shall transmit a report |
| 14 | containing its findings and recommendations to the |
| 15 | Congress. |
| 16 | (b) (c) SAFETY STAFFING MODEL.—Within 18 |
| 17 | months after the date of enactment of this Act, the Ad- |
| 18 | ministrator of the Federal Aviation Administration shall |
| 19 | develop a staffing model for aviation safety inspectors. In |
| 20 | developing the model, the Administrator shall consult with |
| 21 | representatives of the aviation safety inspectors and other |
| 22 | interested parties. |

| 1 | SEC. 710. COMMERCIAL AIR TOUR OPERATORS IN NA- |
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| 2 | TIONAL PARKS. |
| 3 | (a) Secretary of the Interior and Overflights |
| 4 | of National Parks.— |
| 5 | (1) Section 40128 is amended— |
| 6 | (A) by striking paragraph (8) of subsection |
| 7 | (f); |
| 8 | (B) by striking "Director" each place it ap- |
| 9 | pears and inserting "Secretary of the Interior"; |
| 10 | (C) by striking "National Park Service" in |
| 11 | subsection $(a)(2)(B)(vi)$ and inserting "Depart- |
| 12 | ment of the Interior"; and |
| 13 | (D) by striking "National Park Service" in |
| 14 | subsection $(b)(4)(C)$ and inserting "Department |
| 15 | of the Interior". |
| 16 | (2) The National Parks Air Tour Management |
| 17 | Act of 2000 (49 U.S.C. 40128 note) is amended— |
| 18 | (A) by striking "Director" in section 804(b) |
| 19 | and inserting "Secretary of the Interior"; |
| 20 | (B) in section 805— |
| 21 | (i) by striking "Director of the Na- |
| 22 | tional Park Service" in subsection (a) and |
| 23 | inserting "Secretary of the Interior"; |
| 24 | (ii) by striking "Director" each place |
| 25 | it appears and inserting "Secretary of the |
| 26 | Interior"; |

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| 1 | (iii) by striking "National Park Serv- |
| 2 | ice" each place it appears in subsection (b) |
| 3 | and inserting "Department of the Interior"; |
| 4 | (iv) by striking "National Park Serv- |
| 5 | ice" in subsection $(d)(2)$ and inserting "De- |
| 6 | partment of the Interior"; and |
| 7 | (C) in section 807 — |
| 8 | (i) by striking "National Park Serv- |
| 9 | ice" in subsection (a)(1) and inserting "De- |
| 10 | partment of the Interior"; and |
| 11 | (ii) by striking "Director of the Na- |
| 12 | tional Park Service" in subsection (b) and |
| 13 | inserting "Secretary of the Interior". |
| 14 | (b) Allowing Overflights in Case of Agree- |
| 15 | MENT.—Paragraph (1) of subsection (a) of section 40128 |
| 16 | is amended— |
| 17 | (1) by striking "and" in subparagraph (B) ; |
| 18 | (2) by striking "lands." in subparagraph (C) |
| 19 | and inserting "lands; and"; and |
| 20 | (3) by adding at the end the following: |
| 21 | ``(D) in accordance with a voluntary agree- |
| 22 | ment between the commercial air tour operator |
| 23 | and appropriate representatives of the national |
| 24 | park or tribal lands, as the case may be.". |
| | |

| 1 | (c) Additional Exemptions to Air Tour Manage- |
|----|--|
| 2 | MENT PLANS.—Subsection (a) of section 40128 is further |
| 3 | amended by adding at the end the following: |
| 4 | "(5) WAIVER FOR NATIONAL PARKS WITH 100 OR |
| 5 | FEWER COMMERCIAL AIR TOUR OPERATIONS PER |
| 6 | YEAR.— |
| 7 | "(A) In GENERAL.—Subject to subpara- |
| 8 | graph (B), and without further administrative |
| 9 | or environmental process, the Secretary may |
| 10 | waive the requirements of this section with re- |
| 11 | spect to a national park over which 100 or fewer |
| 12 | commercial air tour operations are conducted in |
| 13 | a year. |
| 14 | "(B) Exception to waiver if necessary |
| 15 | TO PROTECT PARK RESOURCES.— |
| 16 | "(i) IN GENERAL.—The Secretary may |
| 17 | not waive the requirements of this section if |
| 18 | the Secretary determines that an air tour |
| 19 | management plan is necessary to protect |
| 20 | park resources and values. |
| 21 | "(ii) Notice and publication.—The |
| 22 | Secretary shall inform the Administrator in |
| 23 | writing of the determinations under clause |
| 24 | (i), and the Secretary and the Adminis- |
| 25 | trator shall publish in the Federal Register |

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| 1 | a list of the national parks that fall under |
| 2 | this subparagraph. |
| 3 | "(6) WAIVER WITH RESPECT TO VOLUNTARY |
| 4 | AGREEMENTS.— |
| 5 | "(A) IN GENERAL.—The Secretary may |
| 6 | waive the requirements of this section if a com- |
| 7 | mercial air tour operator enters into a voluntary |
| 8 | agreement with a national park to manage com- |
| 9 | mercial air tour operations over the national |
| 10 | park. |
| 11 | "(B) PURPOSE OF VOLUNTARY AGREE- |
| 12 | MENTS.—A voluntary agreement described in |
| 13 | subparagraph (A) shall seek to protect park re- |
| 14 | sources and visitor experiences without compro- |
| 15 | mising aviation safety, and may— |
| 16 | "(i) include provisions described in |
| 17 | subparagraph (B) $through$ (E) of $subsection$ |
| 18 | (b)(3); |
| 19 | "(ii) include provisions to ensure the |
| 20 | stability of, and compliance with, the provi- |
| 21 | sions of the voluntary agreement; and |
| 22 | "(iii) set forth a fee schedule for oper- |
| 23 | ating over the national park. |
| 24 | "(C) CONSULTATION.—Before entering into |
| 25 | a voluntary agreement described in subpara- |
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| 1 | graph (A), a national park shall consult with |
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| 2 | any Indian tribe over whose tribal lands a com- |
| 3 | mercial air tour operator may conduct commer- |
| 4 | cial air tour operations pursuant to the vol- |
| 5 | untary agreement. |
| 6 | "(D) REVIEW AND APPROVAL BY THE SEC- |
| 7 | RETARY AND THE ADMINISTRATOR.— |
| 8 | "(i) REVIEW.—Before executing a vol- |
| 9 | untary agreement described in subpara- |
| 10 | graph (A), a national park shall submit the |
| 11 | voluntary agreement to the Secretary and |
| 12 | the Administrator for review and approval. |
| 13 | "(ii) Approval.—Not later than 60 |
| 14 | days after receiving the agreement from the |
| 15 | national park, the Secretary and the Ad- |
| 16 | ministrator shall inform the national park |
| 17 | of the determination of the Secretary and |
| 18 | the Administrator regarding the approval of |
| 19 | the agreement. |
| 20 | "(E) Rescission of voluntary agree- |
| 21 | MENT.— |
| 22 | "(i) By the secretary.—The Sec- |
| 23 | retary may rescind a voluntary agreement |
| 24 | described in subparagraph (A) if the Sec- |
| 25 | retary determines that the agreement does |
| | |

| 1 | not adequately protect park resources or vis- |
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| 2 | itor experiences. |
| 3 | "(ii) By the administrator.—The |
| 4 | Administrator may rescind a voluntary |
| 5 | agreement described in subparagraph (A) if |
| 6 | the Administrator determines that the |
| 7 | agreement adversely affects aviation safety |
| 8 | or the management of the national airspace |
| 9 | system. |
| 10 | "(iii) Effect of rescission.—If the |
| 11 | Secretary or the Administrator rescinds a |
| 12 | voluntary agreement described in subpara- |
| 13 | graph (A), the commercial air tour operator |
| 14 | that was a party to the agreement shall op- |
| 15 | erate under the requirements for interim op- |
| 16 | erating authority of subsection (c) until an |
| 17 | air tour management plan for the national |
| 18 | park becomes effective.". |
| 19 | (d) Modification of Interim Operating Author- |
| 20 | ITY.—Subsection $(c)(2)(I)$ of section 40128 is amended to |
| 21 | read as follows: |
| 22 | ``(I) may allow for modifications of the in- |
| 23 | terim operating authority without further envi- |
| 24 | ronmental process, if— |

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| 1 | "(i) adequate information on the exist- |
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| 2 | ing and proposed operations of the commer- |
| 3 | cial air tour operator is provided to the Ad- |
| 4 | ministrator and the Secretary by the oper- |
| 5 | ator seeking operating authority; |
| 6 | "(ii) the Administrator determines that |
| 7 | the modifications would not adversely affect |
| 8 | aviation safety or the management of the |
| 9 | national airspace system; and |
| 10 | "(iii) the Secretary agrees that the |
| 11 | modifications would not adversely affect |
| 12 | park resources and visitor experiences.". |
| 13 | (e) Reporting Requirements for Commercial Air |
| 14 | Tour Operators.— |
| 15 | (1) IN GENERAL.—Not later than 90 days after |
| 16 | the date of the enactment of this Act, and annually |
| 17 | thereafter, each commercial air tour conducting com- |
| 18 | mercial air tour operations over a national park shall |
| 19 | report to the Administrator of the Federal Aviation |
| 20 | Administration and the Secretary of the Interior |
| 21 | <i>on</i> — |
| 22 | (A) the number of commercial air tour op- |
| 23 | erations conducted by such operator over the na- |
| 24 | tional park each day; |
| | |

| 1 | (B) any relevant characteristics of commer- |
|----|--|
| 2 | cial air tour operations, including the routes, al- |
| 3 | titudes, duration, and time of day of flights; and |
| 4 | (C) such other information as the Adminis- |
| 5 | trator and the Secretary may determine nec- |
| 6 | essary to administer the provisions of the Na- |
| 7 | tional Parks Air Tour Management Act of 2000 |
| 8 | (49 U.S.C. 40128 note). |
| 9 | (2) FORMAT.—The report required by paragraph |
| 10 | (1) shall be submitted in such form as the Adminis- |
| 11 | trator and the Secretary determine to be appropriate. |
| 12 | (3) Effect of failure to report.—The Ad- |
| 13 | ministrator shall rescind the operating authority of a |
| 14 | commercial air tour operator that fails to file a re- |
| 15 | port not later than 180 days after the date for the |
| 16 | submittal of the report described in paragraph (1). |
| 17 | (4) AUDIT OF REPORTS.—Not later than 2 years |
| 18 | after the date of the enactment of this Act, and at |
| 19 | such times thereafter as the Inspector General of the |
| 20 | Department of Transportation determines necessary, |
| 21 | the Inspector General shall audit the reports required |
| 22 | by paragraph (1). |
| 23 | (f) Collection of Fees From Air Tour Oper- |
| 24 | ATIONS.— |

| 1 | (1) IN GENERAL.—The Secretary of the Interior |
|----|--|
| 2 | may assess a fee in an amount determined by the Sec- |
| 3 | retary under paragraph (2) on a commercial air tour |
| 4 | operator conducting commercial air tour operations |
| 5 | over a national park. |
| 6 | (2) Amount of fee.—In determining the |
| 7 | amount of the fee assessed under paragraph (1), the |
| 8 | Secretary shall consider the cost of developing air |
| 9 | tour management plans for each national park. |
| 10 | (3) EFFECT OF FAILURE TO PAY FEE.—The Ad- |
| 11 | ministrator of the Federal Aviation Administration |
| 12 | shall revoke the operating authority of a commercial |
| 13 | air tour operator conducting commercial air tour op- |
| 14 | erations over any national park, including the Grand |
| 15 | Canyon National Park, that has not paid the fee as- |
| 16 | sessed by the Secretary under paragraph (1) by the |
| 17 | date that is 180 days after the date on which the Sec- |
| 18 | retary determines the fee shall be paid. |
| 19 | (g) AUTHORIZATION OF APPROPRIATIONS FOR AIR |
| 20 | Tour Management Plans.— |
| 21 | (1) IN GENERAL.—There are authorized to be ap- |
| 22 | propriated \$10,000,000 to the Secretary of the Inte- |
| 23 | rior for the development of air tour management |
| 24 | plans under section 40128(b) of title 49, United |
| 25 | States Code. |

| (2) Use of funds.—The funds authorized to be |
|--|
| appropriated by paragraph (1) shall be used to de- |
| velop air tour management plans for the national |
| parks the Secretary determines would most benefit |
| from such a plan. |
| (h) Guidance to District Offices on Commercial |
| AIR TOUR OPERATORS.—The Administrator of the Federal |
| Aviation Administration shall provide to the Administra- |
| tion's district offices clear guidance on the ability of com- |
| mercial air tour operators to obtain— |
| (1) increased safety certifications; |
| (2) exemptions from regulations requiring safety |
| certifications; and |
| (3) other information regarding compliance with |
| the requirements of this Act and other Federal and |
| State laws and regulations. |
| (i) Operating Authority of Commercial Air |
| |
| Tour Operators.— |
| TOUR OPERATORS.— (1) TRANSFER OF OPERATING AUTHORITY.— |
| |
| (1) TRANSFER OF OPERATING AUTHORITY.— |
| (1) TRANSFER OF OPERATING AUTHORITY.— (A) IN GENERAL.—Subject to subparagraph |
| (1) TRANSFER OF OPERATING AUTHORITY.— (A) IN GENERAL.—Subject to subparagraph (B), a commercial air tour operator that obtains |
| |

| 1 | may transfer such authority to another commer- |
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| 2 | cial air tour operator at any time. |
| 3 | (B) NOTICE.—Not later than 30 days before |
| 4 | the date on which a commercial air tour oper- |
| 5 | ator transfers operating authority under sub- |
| 6 | paragraph (A), the operator shall notify the Ad- |
| 7 | ministrator and the Secretary of the intent of the |
| 8 | operator to transfer such authority. |
| 9 | (C) REGULATIONS.—Not later than 180 |
| 10 | days after the date of the enactment of this Act, |
| 11 | the Administrator shall prescribe regulations to |
| 12 | allow transfers of operating authority described |
| 13 | in subparagraph (A). |
| 14 | (2) TIME FOR DETERMINATION REGARDING OP- |
| 15 | ERATING AUTHORITY.—Notwithstanding any other |
| 16 | provision of law, the Administrator shall determine |
| 17 | whether to grant a commercial air tour operator oper- |
| 18 | ating authority under section 40128 of title 49, |
| 19 | United States Code, not later than 180 days after the |
| 20 | earlier of the date on which— |
| 21 | (A) the operator submits an application; or |
| 22 | (B) an air tour management plan is com- |
| 23 | pleted for the national park over which the oper- |
| 24 | ator seeks to conduct commercial air tour oper- |
| 25 | ations. |

| 1 | (3) Increase in interim operating author- |
|----|---|
| 2 | ITY.—The Administrator and the Secretary may in- |
| 3 | crease the interim operating authority while an air |
| 4 | tour management plan is being developed for a park |
| 5 | <i>if</i> |
| 6 | (A) the Secretary determines that such an |
| 7 | increase does not adversely impact park re- |
| 8 | sources or visitor experiences; and |
| 9 | (B) the Administrator determines that |
| 10 | granting interim operating authority does not |
| 11 | adversely affect aviation safety or the manage- |
| 12 | ment of the national airspace system. |
| 13 | (4) Enforcement of operating authority.— |
| 14 | The Administrator is authorized and directed to en- |
| 15 | force the requirements of this Act and any agency |
| 16 | rules or regulations related to operating authority. |
| 17 | SEC. 711. PHASEOUT OF STAGE 1 AND 2 AIRCRAFT. |
| 18 | (a) IN GENERAL.—Subchapter II of chapter 475 is |
| 19 | amended by adding at the end the following: |
| 20 | "§47534. Prohibition on operating certain aircraft |
| 21 | weighing 75,000 pounds or less not com- |
| 22 | plying with Stage 3 noise levels |
| 23 | "(a) Prohibition.—Except as provided in subsection |
| 24 | (b), (c), or (d), a person may not operate a civil subsonic |
| 25 | turbojet with a maximum weight of 75,000 pounds or less |

to or from an airport in the United States unless the Sec retary of Transportation finds that the aircraft complies
 with stage 3 noise levels.

4 "(b) EXCEPTION.—Subsection (a) shall not apply to
5 aircraft operated only outside the 48 contiguous States.

6 "(c) OPT-OUT.—Subsection (a) shall not apply at an 7 airport where the airport operator has notified the Sec-8 retary that it wants to continue to permit the operation of civil subsonic turbojets with a maximum weight of 75,000 9 pounds or less that do not comply with stage 3 noise levels. 10 11 The Secretary shall post the notices received under this subsection on its website or in another place easily accessible 12 to the public. 13

14 "(d) LIMITATION.—The Secretary shall permit a per15 son to operate Stage 1 and Stage 2 aircraft with a max16 imum weight of 75,000 pounds or less to or from an airport
17 in the contiguous 48 States in order—

18 "(1) to sell, lease, or use the aircraft outside the
19 48 contiguous States;

20 "(2) to scrap the aircraft;

21 "(3) to obtain modifications to the aircraft to
22 meet stage 3 noise levels;

23 "(4) to perform scheduled heavy maintenance or
24 significant modifications on the aircraft at a mainte25 nance facility located in the contiguous 48 states;

| 1 | "(5) to deliver the aircraft to an operator leasing |
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| 2 | the aircraft from the owner or return the aircraft to |
| 3 | the lessor; |
| 4 | "(6) to prepare or park or store the aircraft in |
| 5 | anticipation of any of the activities described in |
| 6 | paragraphs (1) through (5); or |
| 7 | "(7) to divert the aircraft to an alternative air- |
| 8 | port in the 48 contiguous States on account of weath- |
| 9 | er, mechanical, fuel air traffic control or other safety |
| 10 | reasons while conducting a flight in order to perform |
| 11 | any of the activities described in paragraphs (1) |
| 12 | through (6). |
| 13 | "(e) Statutory Construction.—Nothing in the sec- |
| 14 | tion may be construed as interfering with, nullifying, or |
| 15 | otherwise affecting determinations made by the Federal |
| 16 | Aviation Administration, or to be made by the Administra- |
| 17 | tion, with respect to applications under part 161 of title |
| 18 | 14, Code of Federal Regulations, that were pending on the |
| 19 | date of enactment of the Aircraft Noise Reduction Act of |
| 20 | 2006.". |
| 21 | (b) Conforming Amendments.— |
| 22 | (1) Section 47531 is amended by striking |

(1) Section 47531 is amended by striking
"47529, or 47530" and inserting "47529, 47530, or
47534".

| 1 | (2) Section 47532 is amended by striking |
|---|--|
| 2 | "47528–47531" and inserting "47528 through 47531 |
| 3 | or 47534". |
| 4 | (3) The chapter analysis for chapter 475 is |

5 amended by inserting after the item relating to sec6 tion 47533 the following:

"47534. Prohibition on operating certain aircraft weighing 75,000 pounds or less not complying with stage 3 noise levels.".

7 (c) EFFECTIVE DATE.—The amendments made by this
8 section shall take effect 5 years after the date of enactment
9 of this Act.

10 SEC. 712. WEIGHT RESTRICTIONS AT TETERBORO AIRPORT.

On and after the date of the enactment of this Act,
the Administrator of the Federal Aviation Administration
is prohibited from taking actions designed to challenge or
influence weight restrictions or prior permission rules at
Teterboro Airport in Teterboro, New Jersey.

16 SEC. 713. FAIR AND EQUITABLE RESOLUTION OF LABOR IN-

17 **TEGRATION ISSUES.**

(a) APPLICATION OF RAILWAY LABOR ACT TO MERG19 ERS AND ACQUISITIONS.—Section 6 of the Railway Labor
20 Act (45 U.S.C. 156) is amended by inserting ", including
21 changes sought in the context of a merger or acquisition
22 involving the carrier," after "written notice of an intended
23 change in agreements".

1 (b) LABOR INTEGRATION.—With respect to any cov-2 ered transaction involving a covered air carrier that results in the combination of crafts or classes that are subject to 3 4 the Railway Labor Act (45 U.S.C. 151 et seq.), the labor protective provisions imposed by the Civil Aeronautics 5 Board in the Allegheny-Mohawk merger (as published at 59 6 7 C.A.B. 45) shall apply to the covered employees of the cov-8 ered air carrier.

9 (c) ENFORCEMENT.—Any individual (including any 10 labor organization that represents the individual) who is aggrieved as a result of a violation of the labor protective 11 provisions applied under subsection (a) may bring an ac-12 13 tion to enforce this section, or to enforce the terms of any award or agreement resulting from arbitration or a settle-14 15 ment relating to the requirements of this section. An action under this subsection shall be brought in an appropriate 16 17 Federal district court, determined in accordance with section 1391 of title 28, United States Code, without regard 18 19 to the amount in controversy.

20 (d) DEFINITIONS.—In this section:

(1) AIR CARRIER.—The term "air carrier"
means an air carrier that holds a certificate issued
under chapter 411 of title 49, United States Code.

| 1 | (2) Covered Air Carrier.—The term "covered |
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| 2 | air carrier" means an air carrier that is involved in |
| 3 | a covered transaction. |
| 4 | (3) Covered employee.—The term "covered |
| 5 | employee" means an employee who— |
| 6 | (A) is not a temporary employee; and |
| 7 | (B) is a member of a craft or class that is |
| 8 | subject to the Railway Labor Act (45 U.S.C. 151 |
| 9 | $et \ seq.).$ |
| 10 | (4) Covered transaction.—The term "covered |
| 11 | transaction" means a transaction that— |
| 12 | (A) is a transaction for the combination of |
| 13 | multiple air carriers into a single air carrier; |
| 14 | and |
| 15 | (B) involves the transfer of ownership or |
| 16 | control of— |
| 17 | (i) 50 percent or more of the equity se- |
| 18 | curities (as defined in section 101 of title |
| 19 | 11, United States Code) of an air carrier; |
| 20 | or |
| 21 | (ii) 50 percent or more (by value) of |
| 22 | the assets of the air carrier. |

1SEC. 714. PILOT PROGRAM FOR REDEVELOPMENT OF AIR-2PORT PROPERTIES.

3 (a) IN GENERAL.—Within 1 year after the date of enactment of this Act, the Administrator of the Federal Avia-4 5 tion Administration shall establish a pilot program for local airport operators that have submitted a noise compat-6 7 ibility program to the Federal Aviation Administration, 8 from funds apportioned under section 47504 or section 40117 of title 49, United States Code, in partnership with 9 affected neighboring local jurisdictions, to support planning 10 11 and site preparation for the assembly and redevelopment of property purchased with noise mitigation funds or pas-12 13 senger facility charge funds, to encourage airport-compatible land uses and generate economic benefits to the local 14 airport authority and adjacent community. 15

16 (b) NOISE COMPATABILITY MEASURES.—Section
17 47504(a)(2) is amended

18 (1) by striking "and" after the semicolon in sub19 paragraph (D);

20 (2) by striking "operations." in subparagraph

21 (E) and inserting "operations;"; and

22 (3) by adding at the end the following:

23 "(F) joint comprehensive land use planning in24 cluding master plans, traffic studies, environmental
25 evaluation and economic and feasibility studies, with

age and enhance redevelopment opportunities that reflect zoning and uses that will prevent the introduction of additional incompatible uses and enhance redevelopment potential; and

8 "(G) utility upgrades and other site preparation
9 efforts.".

10 (c) ELIGIBLE PROJECT DEFINITION.—Section
11 40117(a)(3) is amended by adding at the end thereof the
12 following:

13 "(H) A project for comprehensive planning 14 and redevelopment activities for properties ac-15 quired under section 47504, including master plans, traffic studies, environmental evaluation, 16 17 economic and feasibility studies, rezoning and 18 re-platting efforts, utility upgrades and site 19 preparation in cooperation with neighboring 20 local jurisdictions undertaking community rede-21 velopment in the area.".

(d) GRANT REQUIREMENTS.—The Administrator may
not make a grant under subsection (a) unless the grant is
made—

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| 1 | (1) to enable the airport operator and local juris- |
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| 2 | dictions undertaking the community redevelopment |
| 3 | effort to expedite redevelopment efforts; and |
| 4 | (2) subject to a requirement that the local juris- |
| 5 | diction governing the property interests in question |
| 6 | has adopted zoning regulations that permit airport |
| 7 | compatible redevelopment. |
| 8 | (e) Demonstration Grants.— |
| 9 | (1) IN GENERAL.—The Administrator shall pro- |
| 10 | vide grants for up to 4 pilot property redevelopment |
| 11 | demonstration projects distributed geographically and |
| 12 | targeted to airports that demonstrate— |
| 13 | (A) a readiness to implement cooperative |
| 14 | land use management and redevelopment plans |
| 15 | with the adjacent community; and |
| 16 | (B) the probability of clear economic benefit |
| 17 | to the local community and financial return to |
| 18 | the airport through the implementation of the re- |
| 19 | development plan. |
| 20 | (2) Matching requirement.—The amount of a |
| 21 | grant under the program may not exceed 90 percent |
| 22 | of the costs of the overall project. |
| 23 | (f) REPORT TO CONGRESS.—The Administrator shall |
| 24 | report to Congress within 18 months after making the first |

- 1 grant under this section on the effectiveness of this program
- 2 on returning Part 150 lands to productive use.

Calendar No. 329

110TH CONGRESS S. 1300 IST SESSION S. 1300 [Report No. 110-144]

AN ACT

To amend title 49, United States Code, to authorize appropriations for the Federal Aviation Administration for fiscal years 2008 through 2011, to improve aviation safety and capacity, to modemize the air traffic control system, and for other purposes.

August 3, 2007

Reported with amendments