

# **GRANT AGREEMENT**

U. S. Department of Transportation Federal Aviation Administration

Date of Offer: September 10, 2012 Project Number: 3-06-0188-014

**DUNS Number:** 071543201

Recipient: County of El Dorado (Herein called ["Sponsor"])

Airport: Placerville

#### **OFFER**

THE FEDERAL AVIATION ADMINISTRATION, FOR AND ON BEHALF OF THE UNITED STATES, HEREBY OFFERS AND AGREES to pay, as the United States' share, Ninety percent (90.00%) of the allowable costs incurred in accomplishing the project consisting of the following:

"Install Perimeter Fence and Gates; Design - Crack Seal/Remark Runway 5-23, Taxiways, Aprons & Taxilanes"

as more particularly described in the Project Application dated September 7, 2012.

The maximum obligation of the United States payable under this Offer shall be \$699,480.00 for around evelopment

This offer is made in accordance with and for the purpose of carrying out the provisions of Title 49. United States Code, herein called Title 49 U.S.C. Acceptance and execution of this offer shall comprise a Grant Agreement, as provided by Title 49 U.S.C., constituting the contractual obligations and rights of the United States and the Sponsor.

UNITED STATES OF AMERICA
FEDERAL AVIATION ADMINISTRATION

Manager, San Francisco Airports District Office

# SPECIAL CONDITIONS

- 1. The sponsor agrees to comply with the Grant Special Condition for Central Contractor Registration and Universal Identifier Requirements as described in Attachment A.
- 2. The sponsor agrees to comply with the updated Airport Sponsor Assurances (4/2012) as described in Attachment B, including the listing of current FAA Advisory Circulars (1/25/12) as provided in Attachment C.
- 3. This Grant Offer may be funded all or in part with funds from the Small Airport Fund.

## ACCEPTANCE

The Sponsor agrees to accomplish the project in compliance with the terms and conditions contained herein, in the Project Application, and in the May 2011 "Terms and Conditions of Accepting Airport Improvement Program Grants" signed on June 30, 2011.

Executed this 4 day of September 20 22

Signature of Strongers Designated Official Representative

Size attached acknowledgment

Attest (Seal)

Title

\* Knowingly and willfully providing false information to the Federal government is a violation of 18 U.S.C. Section 1001 (False Statements) and could subject you to fines, imprisonment or both.

#### **CERTIFICATE OF SPONSOR'S ATTORNEY**

In the Indian my opinion the Sponsor is empowered to enter into the foregoing Grant Agreement under the laws of California. Further, thave examined the foregoing Grant Agreement, and the actions taken by said Sponsor relating thereto, and find that the acceptance thereof by said Sponsor's official representative has been duly authorized and that the execution thereof is in all respects due and proper and in accordance with the laws of the said State and Title 49 U.S.C. In addition, for grants involving projects to be carried out on property not owned by the Sponsor, there are no legal impediments that will prevent full performance by the Sponsor. Further, it is my opinion that the said Grant Agreement constitutes a legal and binding obligation of the Sponsor in accordance with the terms thereof.

Signature of Sponsor's Altorney

Executed this the day of SETEMBER. 2012

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Here Insert Name and Title of the Officer
reter least value and time of the Citizen  The State  Name(s) of Signer(s)
Name(s) of Signer(s)
who proved to me on the basis of satisfactory
evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged
to me that he/she/they executed the same in
his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the
person(s), or the entity upon behalf of which the
person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the
laws of the State of California that the foregoing
paragraph s true and correct.
WITNESS my hand and official seal.
Signature: Mary Fublic Styreture of Notary Public
ONAL  w, it may prove valuable to persons relying on the document
nd reattachment of this form to another document.
nent (FAA)
Number of Pages: 13
Number of Pages. 19
Signer's Name:
☐ Corperate Officer — Title(s):
RIGHT THUMBPRINT OF SIGNER
Partner — 🗆 Limited 🖸 General Top of thumb here
☐ Attorney in Fact ☐ Trustee
☐ Guardian or Conservator
Signer Is Representing:

#### ATTACHMENT A

Project No. 3-06-0188-014

Airport: Placerville Municipal

#### **GRANT SPECIAL CONDITION**

#### Central Contractor Registration and Universal Identifier Requirements

A. Requirement for Central Contractor Registration (CCR)

Unless you are exempted from this requirement under 2 CFR 25.110, you as the recipient must maintain the currency of your information in the CCR until you submit the final financial report required under this award or receive the final payment, whichever is later. This requires that you review and update the information at least annually after the initial registration, and more frequently if required by changes in your information or another award term.

B. Requirement for Data UniversalNumbering System (DUNS) Numbers

If you are authorized to make subawards under this award, you:

- 1. Must notify potential subrecipients that no entity (see definition in paragraph C of this award term) may receive a subdward from you unless the entity has provided its DUNS number to you.
- 2. May not make a subaward to an entity unless the entity has provided its DUNS number to you.

#### C. Definitions

For purposes of this award term:

- 1. Central Contractor Registration (CCR means the Federal repository into which an entity must provide information required for the conduct of business as a recipient. Additional information about registration procedures may be found at the CCR internet site (currently at <a href="http://www.ccr.gov">http://www.ccr.gov</a>).
- 2. Data Universal Numbering System

(DUNS) number means the nine-digit number established and assigned by Dun and Bradstreet, Inc. (D&B) to uniquely identify business entities. A DUNS number may be obtained from D&B by telephone (currently 866-705-5711) or the business entities at http://fedgov.dnb.com/webform).

- 3. Entity, as it is used in this award term, means all of the following, as defined at 2 CFR part 25, subpart C:
- a. A Governmental organization, which is a State, local government, or Indian Tribe
- b. A foreign public entity;
- c. A domestic or foreign nonprofit organization
- d. A domestic or foreign for-profit organization, a
- e. A Federal agency, but only as a subrecipient under an award or subaward toa non-Federal entity.
- 4. Subaward:
- a. This term means a legal instrument to provide support for the performance of any portion of the substantive project or program for which you received this award and that you as the expirit award to an eligible subrecipient.
- b. The term does not include your procurement of property and services needed to carry out the project or program (for further explanation, see Sec. 210 of the attachment to OMB Circular A-133, "Audits of States, Local Governments, and Non-Profit Organizations"). A subaward may be provided through any legal agreement including an agreement that you consider a contract.
- 5. Subrecipient means an entity that:
- a. Receives a subaward from you under this award; and
- b. Is accountable to you for the use of the Federal funds provided by the subaward.
- c. A subaward may be provided through any legal agreement, including an agreement that you consider a contract.

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#### ATTACHMENT B

Project No. 3-06-0188-014

Airport: Placerville Municipal

#### ASSURANCES **Airport Sponsors**

#### A. General.

- These assurances shall be complied with in the performance of grant agreements for airport development, airport planning, and noise compatibility program grants for airport sponsors.
- These assurances are required to be submitted as part of the project application by sponsors requesting funds under the provisions of Title 49, U.S.C., subtitle VII, as amended. As used herein, the term "public agency sponsor" means a pu 2. agency with control of a public-use airport; the term "private sponsor" means a private owner of a public-use airg the term "sponsor" includes both public agency sponsors and private sponsors.
- Upon acceptance of this grant offer by the sponsor, these assurances are incorporated in and become part of agreement.

#### R. Duration and Applicability.

- Airport development or Noise Compatibility Program Projects Undertaken by a Public Agency Sponner, conditions and assurances of this grant agreement shall remain in full force and effect throughout the useful life of facilities developed or equipment acquired for an airport development or noise compatibility program project, or The terms ful life of the throughout the useful life of the project items installed within a facility under a noise compatibility program project, but in any event not to exceed twenty (20) years from the date of acceptance of a grant offer of Federal funds for the project. However, there shall be no limit on the duration of the assurances regarding Explusive dights and Airport Revenue so long as the airport is used as an airport. There shall be no limit on the duration of the erms, conditions, and assurances with respect to real property acquired with federal funds. Furthermore, the du Civil Rights assurance shall be oft specified in the assurances.
- 2. Airport Development or Noise Compatibility Projects Undertaken by Private Sponsor. The preceding paragraph I also applies to a private sponsor except that the useful life of project items installed within a facility or the useful life of the facilities developed or equipment acquired under an airport development or noise compatibility program project shall be no facilities developed or equipment acquired under an airport aid for the project. less than ten (10) years from the date of acceptance of Fede
- 3. therwise specified in this grant agreement, only Assurances 1.2. Airport Planning Undertaken by a Sponsor. Unles 3, 5, 6, 13, 18, 30, 32, 33, and 34 in section C apply to planning projects. The tern orant agreement shall remain in full force and effect during the life of the project. projects. The terms, conditions, and assurances of this grant agreement shall remain in full force and effect de
- C. Sponsor Certification. The sponsor hereby assu certifies, with respect to this grant that:
  - will o with all applicable Federal laws, regulations, executive orders, policies, General Federal Requirements. guidelines, and requirements as they te to the application, acceptance and use of Federal funds for this project including but not limited to the follow

## Federal Legislation

- C, subtitle VII, as amended. Title :
- b.
- Act -40 U.S.C. 276(a), et seq.<sup>1</sup>
  Labor Standards Act -29 U.S.C. 201, et seq.

  15.0 | School | Standards | Standar rai P
  - U.S.C. 1501, et seq. Ha h Act
- rm Relocation Assistance and Real Property Acquisition Policies Act of 1970 Title 42 U.S.C. 4601, et
  - seq.
- Historic Preservation Act of 1966 Section 106 16 U.S.C. 470(f).1
- Archeological and Historic Preservation Act of 1974 16 U.S.C. 469 through 469c.1
- Native Americans Grave Repatriation Act 25 U.S.C. Section 3001, et seq.
- Clean Air Act, P.L. 90-148, as amended.
  - Coastal Zone Management Act, P.L. 93-205, as amended.
  - Flood Disaster Protection Act of 1973 Section 102(a) 42 U.S.C. 4012a.1
- Title 49, U.S.C., Section 303, (formerly known as Section 4(f))
- Rehabilitation Act of 1973 29 U.S.C. 794.
- Civil Rights Act of 1964 Title VI 42 U.S.C. 2000d through d-4.
- Age Discrimination Act of 1975 42 U.S.C. 6101, et seq.
- American Indian Religious Freedom Act, P.L. 95-341, as amended. Architectural Barriers Act of 1968 -42 U.S.C. 4151, et seq.
- Power plant and Industrial Fuel Use Act of 1978 Section 403-2 U.S.C. 8373.1
- Contract Work Hours and Safety Standards Act 40 U.S.C. 327, et seq.
- Copeland Anti kickback Act 18 U.S.C. 874.1
- National Environmental Policy Act of 1969 42 U.S.C. 4321, et seq.
- Wild and Scenic Rivers Act, P.L. 90-542, as amended.
- Single Audit Act of 1984 31 U.S.C. 7501, et seq. 2 ₩.
- Drug-Free Workplace Act of 1988 41 U.S.C. 702 through 706.

Airport Sponsor Assurances (4/2012)

#### **Executive Orders**

Executive Order 11246 - Equal Employment Opportunity<sup>1</sup>

Executive Order 11990 - Protection of Wetlands

Executive Order 11998 - Flood Plain Management

Executive Order 12372 - Intergovernmental Review of Federal Programs

Executive Order 12699 - Scismic Safety of Federal and Federally Assisted New Building Construction<sup>1</sup>

Executive Order 12898 - Environmental Justice

#### Federal Regulations

- 14 CFR Part 13 Investigative and Enforcement Procedures.
- b 14 CFR Part 16 - Rules of Practice For Federally Assisted Airport Enforcement Proceedings.
- 14 CFR Part 150 Airport noise compatibility planning.
- d. 29 CFR Part 1 - Procedures for predetermination of wage rates.1
- 29 CFR Part 3 Contractors and subcontractors on public building or public work financed in C. loans or grants from the United States.
- 29 CFR Part 5 Labor standards provisions applicable to contracts covering federally finance f construction (also labor standards provisions applicable to non-construction contract ject to Work Hours and Safety Standards Act).1
- 41 CFR Part 60 Office of Federal Contract Compliance Programs, Equal Employ

Department of Labor (Federal and federally assisted contracting requirements

- 49 CFR Part 18 Uniform administrative requirements for grants and coop to state and local governments.3
- 49 CFR Part 20 New restrictions on lobbying.
- 49 CFR Part 21 Nondiscrimination in federally-assisted programs epartment of Transportation effectuation of Title VI of the Civil Rights Act of 1964.
- 49 CFR Part 23 Participation by Disadvantage Business Eg in ? concessions.
- equisition for Federal and federally assisted 49 CFR Part 24 - Uniform relocation assistance and real property: programs.
- 49 CFR Part 26 Participation By Disadvantaged Bu erprises in Department of Transportation m.
- 49 CFR Part 27 Nondiscrimination on the basis of handleap p programs and activities receiving or benefiting from Federal financial assistance.
- 49 CFR Part 29 Government wide debarment and ion (nonprocurement) and government wide requirements for drug-free workplace (grants)
- 49 CFR Part 30 Denial of public works contracts to suppliers of goods and services of countries that deny p. procurement market access to U.S. contract
- 49 CFR Part 41 Seismic safety of Federal and federally assisted or regulated new building construction.1 q.

# Office of Management and Budget Circul

- b.
- A-87 Cost Principles Applicable to Grants and Contracts with State and Local Governments.

  A-133 Audits of States Local Governments, and Non-Profit Organizations

  These laws do not apply to airport planning sponsors.

  These laws do not apply to private sponsors.

  49 CSR Part 18 and OMB Circular A-87 contain requirements for State and Local Governments receiving sistance. Any requirement levied upon State and Local Governments by this regulation and shall also be applicable to private sponsors receiving Federal assistance under Title 49, United

Specific assu es required to be included in grant agreements by any of the above laws, regulations or circulars are incorporated by reference in this grant agreement.

#### sibility and Authority of the Sponsor.

- Public Agency Sponsor: It has legal authority to apply for this grant, and to finance and carry out the proposed project; that a resolution, motion or similar action has been duly adopted or passed as an official act of the applicant's governing body authorizing the filing of the application, including all understandings and assurances contained therein, and directing and authorizing the person identified as the official representative of the applicant to act in connection with the application and to provide such additional information as may be required.
- Private Sponsor: It has legal authority to apply for this grant and to finance and carry out the proposed project and comply with all terms, conditions, and assurances of this grant agreement. It shall designate an official representative and shall in writing direct and authorize that person to file this application, including all understandings and assurances contained therein; to act in connection with this application; and to provide such additional information as may be required.
- Sponsor Fund Availability. It has sufficient funds available for that portion of the project costs which are not to be paid by the United States. It has sufficient funds available to assure operation and maintenance of items funded under this grant agreement which it will own or control.
- Good Title.

Airport Sponsor Assurances (4/2012)

- It, a public agency or the Federal government, holds good title, satisfactory to the Secretary, to the landing area
  of the airport or site thereof, or will give assurance satisfactory to the Secretary that good title will be acquired.
- b. For noise compatibility program projects to be carried out on the property of the sponsor, it holds good title satisfactory to the Secretary to that portion of the property upon which Federal funds will be expended or will give assurance to the Secretary that good title will be obtained.

#### Preserving Rights and Powers.

- a. It will not take or permit any action which would operate to deprive it of any of the rights and powers necessary to perform any or all of the terms-conditions-and-assurances in this grant agreement without the written approval of the Secretary, and will act promptly to acquire, extinguish or modify any outstanding rights or claims of right of others which would interfere with such performance by the sponsor. This shall be done in a manner acceptable to the Secretary.
- b. It will not sell, lease, encumber, or otherwise transfer or dispose of any part of its title or other interests in the property shown on Exhibit A to this application or, for a noise compatibility program project, that portion of the property upon which Federal funds have been expended, for the duration of the terms, conditions, and assurances in this grant agreement without approval by the Secretary. If the transferee is found by the Secretary to be eligible under Title 49, United States Code, to assume the obligations of this grant agreement and to have the power, authority, and financial resources to carry out all such obligations, the sponsor shall insert in the contract or document transferring or disposing of the sponsor's interest, and make binding upon the transferce all of the terms, conditions, and assurances contained in this grant agreement.
- c. For all noise compatibility program projects which are to be carried out by another unit of small government or are on property owned by a unit of local government other than the sponsor, it will enter into an agreement with that government. Except as otherwise specified by the Secretary, that agreement shall obligate that government to the same terms, conditions, and assurances that would be applicable to it fit applied directly to the FAA for a grant to undertake the noise compatibility program project. That agreement and changes thereto must be satisfactory to the Secretary. It will take steps to enforce this agreement against the local government if there is substantial non-compliance with the terms of the agreement.
- d. For noise compatibility program projects to be carried out on privately owned property, it will enter into an agreement with the owner of that property which includes provisions specified by the Secretary. It will take steps to enforce this agreement against the property owner whenever there is substantial non-compliance with the terms of the agreement.
- e. If the sponsor is a private sponsor, it will take steps satisfactors to the Secretary to ensure that the airport will continue to function as a public-use airport in accordance with these assurances for the duration of these assurances.
- f. If an arrangement is made for management and operation of the airport by any agency or person other than the sponsor or an employee of the sponsor, the sponsor will reserve sufficient rights and authority to insure that the airport will be operated and maintained in accordance Title 49. United States Code, the regulations and the terms, conditions and assurances in this grant agreement and shall insure that such arrangement also requires compliance therewith.
- g. Sponsors of commercial service airports will not permit or enter into any arrangement that results in permission for the owner or tenant of a property used as a residence, or zoned for residential use, to taxi an aircraft between that property and any location on airport. Sponsors of general aviation airports entering into any arrangement that results in permission or the owner of residential real property adjacent to or near the airport must comply with the requirements of Sec. 136 of Public Law 112-95 and the sponsor assurances.
- 6. Consistency with Local Plans. The project is reasonably consistent with plans (existing at the time of submission of this application) of public generies that are authorized by the State in which the project is located to plan for the development of the area surrounding the airport.
- Consideration of occul interest. It has given fair consideration to the interest of communities in or near where the project may be located.
- Consultation with Users in making a decision to undertake any airport development project under Title 49, United States
  Code, it has undertaken reasonable consultations with affected parties using the airport at which project is proposed.
  - Public Hearings. In projects involving the location of an airport, an airport runway, or a major runway extension, it has afforded the opportunity for public hearings for the purpose of considering the economic, social, and environmental effects of the airport or runway location and its consistency with goals and objectives of such planning as has been carried out by the community and it shall, when requested by the Secretary, submit a copy of the transcript of such hearings to the Secretary. Further, for such projects, it has on its management board either voting representation from the communities where the project is located or has advised the communities that they have the right to petition the Secretary concerning a proposed project.
  - Air and Water Quality Standards. In projects involving airport location, a major runway extension, or runway location it will provide for the Governor of the state in which the project is located to certify in writing to the Secretary that the project will be located, designed, constructed, and operated so as to comply with applicable air and water quality standards. In any case where such standards have not been approved and where applicable air and water quality standards have been promulgated by the Administrator of the Environmental Protection Agency, certification shall be obtained from such Administrator. Notice of certification or refusal to certify shall be provided within sixty days after the project application has been received by the Secretary.
  - Pavement Preventive Maintenance. With respect to a project approved after January 1, 1995, for the replacement or reconstruction of pavement at the airport, it assures or certifies that it has implemented an effective airport pavement maintenance-management program and it assures that it will use such program for the useful life of any pavement

Airport Sponsor Assurances (4/2012)

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constructed, reconstructed or repaired with Federal financial assistance at the airport. It will provide such reports on pavement condition and pavement management programs as the Secretary determines may be useful.

- 12. Ferminal Development Prerequisites. For projects which include terminal development at a public use airport, as defined in Title 49, it has, on the date of submittal of the project grant application, all the safety equipment required for certification of such airport under section 44706 of Title 49, United States Code, and all the security equipment required by rule or regulation, and has provided for access to the passenger emplaning and deplaning area of such airport to passengers emplaning and deplaning from aircraft other than air carrier aircraft.
- 13. Accounting System, Audit, and Record Keeping Requirements
  - a. It shall keep all project accounts and records which fully disclose the amount and disposition by the recipient of the proceeds of this grant, the total cost of the project in connection with which this grant is given or used, and the amount or nature of that portion of the cost of the project supplied by other sources, and such other financial records pertinent to the project. The accounts and records shall be kept in accordance with an accounting system that will facilitate an effective audit in accordance with the Single Audit Act of 1984.
  - b. It shall make available to the Secretary and the Comptroller General of the United States, or any of their daly authorized representatives, for the purpose of audit and examination, any books, documents, paper, and records of the recipient that are pertinent to this grant. The Secretary may require that an appropriate audit be conducted by a recipient. In any case in which an independent audit is made of the accounts of a sponsor relating to the disposition of the proceeds of a grant or relating to the project in connection with which this grant was given or used, it shall file a certified copy of such audit with the Comptroller General of the United States not later than six (6) months following the close of the fiscal year for which the audit was made.
- 14. Minimum Wage Rates. It shall include, in all contracts in excess of \$2,000 for work on any projects funded under this grant agreement which involve labor, provisions establishing minimum rates of wages, to be predetermined by the Secretary of Labor, in accordance with the Davis-Bacon Act, as amended (40 U.S.S. 276s-2 (6s-5) which contractors shall pay to skilled and unskilled labor, and such minimum rates shall be stated in the invitation for this and shall be included in proposals or bids for the work.
- 15. Veteran's Preference. It shall include in all contracts for work on any project funded under this grant agreement which involve labor, such provisions as are necessary to insure that, in the employment of labor (except in executive, administrative, and supervisory positions), preference shall be given to Vietnam era veterans, Persian Gulf veterans, Afghanistan-Iraq war veterans, disabled veterans, and small busin as vietnam era veterans, disabled veterans as defined in Section 47112 of Title 49, United States Code. However this preference shall apply only where the individuals are available and qualified to perform the work to which the employment relates.
- 16. Conformity to Plans and Specifications. It will execute the project subject to plans, specifications, and schedules approved by the Secretary. Such plans, specifications, and schedules shall be submitted to the Secretary prior to commencement of site preparation, construction, or other performance under this grant agreement, and, upon approval of the Secretary, shall be incorporated into this grant agreement. Any modification to the approved plans, specifications, and schedules shall also be subject to approval of the Secretary, and incorporated into this grant agreement.
- 17. Construction Inspection and Approval. It will provide and maintain competent technical supervision at the construction site throughout the project to assure that the work conforms to the plans, specifications, and schedules approved by the Secretary for the project. It shall subject the construction work on any project contained in an approved project application to inspection and approval by the Secretary and such work shall be in accordance with regulations and procedures prescribed by the Secretary. Such regulations and procedures shall require such cost and progress reporting by the sponsor or sponsors of such project as the Secretary shall deem necessary.
- 18. Planning Projects. In carrying out planning projects:
  - It will execute the project in accordance with the approved program narrative contained in the project application or with the modifications similarly approved.
  - b. It will furnish the Secretary with such periodic reports as required pertaining to the planning project and planning work activities.
    - It will include in all published material prepared in connection with the planning project a notice that the material was prepared under a grant provided by the United States.
    - It will make such material available for examination by the public, and agrees that no material prepared with funds under this project shall be subject to copyright in the United States or any other country.
      - It will give the Secretary unrestricted authority to publish, disclose, distribute, and otherwise use any of the material prepared in connection with this grant.
      - It will grant the Secretary the right to disapprove the sponsor's employment of specific consultants and their subcontractors to do all or any part of this project as well as the right to disapprove the proposed scope and cost of professional services.
  - g. It will grant the Secretary the right to disapprove the use of the sponsor's employees to do all or any part of the project.
  - h. It understands and agrees that the Secretary's approval of this project grant or the Secretary's approval of any planning material developed as part of this grant does not constitute or imply any assurance or commitment on the part of the Secretary to approve any pending or future application for a Federal airport grant.
- 19. Operation and Maintenance.
  - a. The airport and all facilities which are necessary to serve the aeronautical users of the airport, other than facilities owned or controlled by the United States, shall be operated at all times in a safe and serviceable condition and in accordance with the minimum standards as may be required or prescribed by applicable Federal, state and local agencies for maintenance and operation. It will not cause or permit any activity or action

Airport Sponsor Assurances (4/2012)

thereon which would interfere with its use for airport purposes. It will suitably operate and maintain the airport and all facilities thereon or connected therewith, with due regard to climatic and flood conditions. Any proposal to temporarily close the airport for non-aeronautical purposes must first be approved by the Secretary. In furtherance of this assurance, the sponsor will have in effect arrangements for-

- Operating the airport's aeronautical facilities whenever required;
- Promptly marking and lighting hazards resulting from airport conditions, including temporary conditions; and
- 3) Promptly notifying airmen of any condition affecting aeronautical use of the airport. Nothing contained herein shall be construed to require that the airport be operated for aeronautical use during temporary periods when snow, flood or other climatic conditions interfere with such operation and maintenance. Further, nothing herein shall be construed as requiring the maintenance, repair, restoration, or replacement of any structure or facility which is substantially damaged or destroyed due to an act of God or other condition or circumstance beyond the control of the sponsor.
- It will suitably operate and maintain noise compatibility program items that it owns or controls upon which federal funds have been expended.
- 20. Hazard Removal and Mitigation. It will take appropriate action to assure that such terminal airspace as is equired to protect instrument and visual operations to the airport (including established minimum flight altitudes) will be adequately cleared and protected by removing, lowering, relocating, marking, or lighting or otherwise mitigating existing airport hazards and by preventing the establishment or creation of future airport hazards.
- 21. Compatible Land Use. It will take appropriate action, to the extent reasonable, including the adoption of zoling laws, to restrict the use of land adjacent to or in the immediate vicinity of the airport to activities and purposes compatible with normal airport operations, including landing and takeoff of aircraft. In addition, if the project is for noise compatibility program implementation, it will not cause or permit any change in land use, within its jurisdiction, that will reduce its compatibility, with respect to the airport, of the noise compatibility program measures upon which Federal funds have been expended.
- 22. Economic Nondiscrimination.
  - a. It will make the airport available as an airport for public use on reasonable terms and without unjust discrimination to all types, kinds and classes of aeronautical activities, including commercial aeronautical activities offering services to the public at the airport.
  - b. In any agreement, contract, lease, or other arrangement under which a right or privilege at the airport is granted to any person, firm, or corporation to conduct or to engage in any person activity for furnishing services to the public at the airport, the sponsor will insert and enforce provisions requiring the contractor to-
    - furnish said services on a reasonable, and not unjustly discriminatory, basis to all users thereof, and charge reasonable, and not unjustly discriminatory, prices for each unit or service, provided that the contractor may be allowed to make reasonable and nondiscriminatory discounts, rebates, or other
    - similar types of price reductions to folume purchasers.

      Each fixed-based operator at the airport shall be subject to the same rates, fees, rentals, and other charges as are uniformly applicable to all other fixed-based operators making the same or similar uses of such airport and
  - utilizing the same or similar facilities.

    d. Each air carrier using such airport shall have the right to service itself or to use any fixed-based operator that is authorized or permitted by the airport to serve any air carrier at such airport.

    e. Each air carrier using such airport (whether as a tenant, non tenant carrier as a such airport.)
  - e. Each air carrier using such aimort (whether as a tenant, non tenant, or subtenant of another air carrier tenant) shall be subject to such condiscriminatory and substantially comparable rules, regulations, conditions, rates, fees, rentals, and other charges with respect to facilities directly and substantially related to providing air transportation as are applicable to all such air carriers which make similar use of such airport and utilize similar facilities, subject to reasonable classifications such as tenants or non tenants and signatory carriers and non signatory carriers. Classification or status as tenant or signatory shall not be unreasonably withheld by any airport ded an air carrier assumes obligations substantially similar to those already imposed on air carriers in such classification or status.
  - f. It will not exercise or grant any right or privilege which operates to prevent any person, firm, or corporation operating aircraft on the airport from performing any services on its own aircraft with its own employees [including, but not limited to maintenance, repair, and fueling] that it may choose to perform. In the event the sponsor itself exercises any of the rights and privileges referred to in this assurance, the services involved will be provided on the same conditions as would apply to the furnishing of such services by commercial aeronautical service providers authorized by the sponsor under these provisions. The sponsor may establish such reasonable, and not unjustly discriminatory, conditions to be met by all users of the airport as may be necessary for the safe and efficient operation of the airport.

    The sponsor may prohibit or limit any given type, kind or class of aeronautical use of the airport if such action is necessary for the safe operation of the airport or necessary to serve the civil aviation needs of the public.

Exclusive Rights. It will permit no exclusive right for the use of the airport by any person providing, or intending to provide, aeronautical services to the public. For purposes of this paragraph, the providing of the services at an airport by a single fixed-based operator shall not be construed as an exclusive right if both of the following apply:

- a. It would be unreasonably costly, burdensome, or impractical for more than one fixed-based operator to provide such services, and
- b. If allowing more than one fixed-based operator to provide such services would require the reduction of space leased pursuant to an existing agreement between such single fixed-based operator and such airport. It further agrees that it will not, either directly or indirectly, grant or permit any person, firm, or corporation, the exclusive right at the airport to conduct any aeronautical activities, including, but not limited to charter flights, pilot training, aircraft rental and sightseeing, aerial photography, crop dusting, aerial advertising and surveying, air

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carrier operations, aircraft sales and services, sale of aviation petroleum products whether or not conducted in conjunction with other aeronautical activity, repair and maintenance of aircraft, sale of aircraft parts, and any other activities which because of their direct relationship to the operation of aircraft can be regarded as an aeronautical activity, and that it will terminate any exclusive right to conduct an aeronautical activity now existing at such an airport before the grant of any assistance under Title 49, United States Code.

24. Fee and Rental Structure. It will maintain a fee and rental structure for the facilities and services at the airport which will make the airport as self-sustaining as possible under the circumstances existing at the particular airport, taking into account such factors as the volume of traffic and economy of collection. No part of the Federal share of an airport development, airport planning or noise compatibility project for which a grant is made under Title 49. United States Code, the Airport and Airway Improvement Act of 1982, the Federal Airport Act or the Airport and Airway Development Act of 1970 shall be included in the rate basis in establishing fees, rates, and charges for users of that airport.

#### 25. Airport Revenues.

- a. All revenues generated by the airport and any local taxes on aviation fuel established after December 30, 198 will be expended by it for the capital or operating costs of the airport; the local airport system; or other local facilities which are owned or operated by the owner or operator of the airport and which are directly and substantially related to the actual air transportation of passengers or property; or for noise militation purposes on or off the airport. The following exceptions apply to this paragraph:
  - If covenants or assurances in debt obligations issued before September 3, 1932, by the owner or operator of the airport, or provisions enacted before September 3, 1982 in governing statutes controlling the owner or operator's financing, provide for the use of the revenue from any of the airport owner or operator's facilities, including the airport, to support not only the airport but also the airport owner or operator's general debt obligations or other facilities, then this limitation on the use of all revenues generated by the airport (and, in the case of a public airport, local taxes on aviation fuel) shall not apply.
  - 2) If the Secretary approves the sale of a privately owned airport to a public sponsor and provides funding for any portion of the public sponsor's acquisition of land, his limitation on the use of all revenues generated by the sale shall not apply to certain proceeds from the sale. This is conditioned on repayment to the Secretary by the private owner or an amount equal to the remaining unamortized portion (amortized over a 20-year period) of any airport improvement grant made to the private owner for any purpose other than land acquisition on or after October 1, 1996, plus an amount equal to the federal share of the current fair market value of any land acquired with an airport improvement grant made to that airport on or after October 1, 1996.
  - 3) Certain revenue derived from or generated by mineral extraction, production, lease, or other means at a general aviation airport (as defined at Section 47102 of title 49 United States Code), if the FAA determines the airport sponsor meets the requirements set forth in Sec. 813 of Public Law 112-95.
- b. As part of the annual audit required under the Single Audit Act of 1984, the sponsor will direct that the audit will review, and the resulting and a report will provide an opinion concerning, the use of airport revenue and taxes in paragraph (a), and indicating whether funds paid or transferred to the owner or operator are paid or transferred in a manner consistent with Title 49, United States Code and any other applicable provision of law, including any regulation promulgated by the Secretary or Administrator.
  - Any civil penalties or other sanctions will be imposed for violation of this assurance in accordance with the provisions of Section 47107 of Title 49, United States Code.

#### 26. Reports and Inspections. It will:

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- submit to the Secretary such annual or special financial and operations reports as the Secretary may reasonably
  request and make such reports available to the public; make available to the public at reasonable times and
  places a report of the airport budget in a format prescribed by the Secretary;
  - for airport development projects, make the airport and all airport records and documents affecting the airport, including deeds, leases, operation and use agreements, regulations and other instruments, available for inspection by any duly authorized agent of the Secretary upon reasonable request;
    - for noise compatibility program projects, make records and documents relating to the project and continued compliance with the terms, conditions, and assurances of this grant agreement including deeds, leases, agreements, regulations, and other instruments, available for inspection by any duly authorized agent of the Secretary upon reasonable request; and
- d. in a format and time prescribed by the Secretary, provide to the Secretary and make available to the public following each of its fiscal years, an annual report listing in detail:
  - all amounts paid by the airport to any other unit of government and the purposes for which each such payment was made; and
  - all services and property provided by the airport to other units of government and the amount of compensation received for provision of each such service and property.

Use by Government Aircraft. It will make available all of the facilities of the airport developed with Federal financial assistance and all those usable for landing and takeoff of aircraft to the United States for use by Government aircraft in common with other aircraft at all times without charge, except, if the use by Government aircraft is substantial, charge may be made for a reasonable share, proportional to such use, for the cost of operating and maintaining the facilities used. Unless otherwise determined by the Secretary, or otherwise agreed to by the sponsor and the using agency, substantial use of an airport by Government aircraft will be considered to exist when operations of such aircraft are in excess of those

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which, in the opinion of the Secretary, would unduly interfere with use of the landing areas by other authorized aircraft, or during any calendar month that -

- a. Five (5) or more Government aircraft are regularly based at the airport or on land adjacent thereto; or
- The total number of movements (counting each landing as a movement) of Government aircraft is 300 or more, or the gross accumulative weight of Government aircraft using the airport (the total movement of Government aircraft multiplied by gross weights of such aircraft) is in excess of five million pounds.
- 28. Land for Federal Facilities. It will furnish without cost to the Federal Government for use in connection with any air traffic control or air navigation activities, or weather-reporting and communication activities related to air traffic control, any areas of land or water, or estate therein, or rights in buildings of the sponsor as the Secretary considers necessary or desirable for construction, operation, and maintenance at Federal expense of space or facilities for such purposes. Such areas or any portion thereof will be made available as provided herein within four months after receipt of a written request from the Secretary.

#### 29. Airport Layout Plau.

- a. It will keep up to date at all times an airport layout plan of the airport showing (1) boundaries of the airport and all proposed additions thereto, together with the boundaries of all offsite areas owned or controlled up the sponsor for airport purposes and proposed additions thereto; (2) the location and nature of all existing and proposed airport facilities and structures (such as runways, taxiways, aprons, terminal buildings, hangars and roads), including all proposed extensions and reductions of existing airport facilities; (3) the location of all existing and proposed nonaviation areas and of all existing improvements thereon and (3) all proposed and existing access points used to taxi aircraft across the airport's property boundary. Such amort layout plans and each amendment, revision, or modification thereof, shall be subject to the approval of the Secretary which approval shall be evidenced by the signature of a duly authorized representative of the Secretary on the face of the airport layout plan. The sponsor will not make or permit any changes or alterations in the airport or any of its facilities which are not in conformity with the airport layout plan as approved by the Secretary and which might, in the opinion of the Secretary, adversely affect the safety, utility of efficiency of the airport.
- b. If a change or alteration in the airport or the facilities is made which the accretary determines adversely affects the safety, utility, or efficiency of any federally owned, leased, or funded property on or off the airport and which is not in conformity with the airport layout plan as approved by the Secretary, the owner or operator will, if requested, by the Secretary (1) eliminate such adverse effect in a manner approved by the Secretary; or (2) bear all costs of relocating such property (or replacement thereof) to a site acceptable to the Secretary and all costs of restoring such property (or replacement thereof) to the level of safety, utility, efficiency, and cost of operation existing before the unapproved change in the airport or its facilities except in the case of a relocation or replacement of an existing airport facility due to a change in the Secretary's design standards beyond the control of the airport sponsor.
- 30. Civil Rights. It will comply with such rules as are promulgated to assure that no person shall, on the grounds of race, creed, color, national origin, sex, age, or handicap be excluded from participating in any activity conducted with or benefiting from funds received from this grant. This assurance obligates the sponsor for the period during which Federal financial assistance is extended to the program, except where Federal financial assistance is to provide, or is in the form of personal property or real property or interest these for structures or improvements thereon in which case the assurance obligates the sponsor or any transferree for the longer of the following periods: (a) the period during which the property is used for a purpose for which Federal financial assistance is extended, or for another purpose involving the provision of similar services or benefits, or (b) the period during which the sponsor retains ownership or possession of the property.

# 31. Disposal of Land.

a. For land purchased under a grant for airport noise compatibility purposes, including land serving as a noise buffer, it will dispose of the land, when the land is no longer needed for such purposes, at fair market value, at the earliest practicable time. That portion of the proceeds of such disposition which is proportionate to the United States' share of acquisition of such land will be, at the discretion of the Secretary, (1) reinvested in another project at the airport, or (2) transferred to another eligible airport as prescribed by the Secretary. The Secretary shall give preference to the following, in descending order, (1) reinvestment in an approved noise compatibility project, (2) reinvestment in an approved project that is eligible for grant funding under Section 47117(e) of title 49 United States Code, (3) reinvestment in an approved airport development project that is eligible for grant funding under Sections 47114, 47115, or 47117 of title 49 United States Code, (4) transferred to an eligible sponsor of another public airport to be reinvested in an approved noise compatibility project at that airport, and (5) paid to the Secretary for deposit in the Airport and Airway Trust Fund. If land acquired under a grant for noise compatibility purposes is leased at fair market value and consistent with noise buffering purposes, the lease will not be considered a disposal of the land. Revenues derived from such a lease may be used for an approved airport development project that would otherwise be eligible for grant funding or any permitted use of airport revenue.

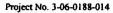
For land purchased under a grant for airport development purposes (other than noise compatibility), it will, when the land is no longer needed for airport purposes, dispose of such land at fair market value or make available to the Secretary an amount equal to the United States' proportionate share of the fair market value of the land. That portion of the proceeds of such disposition which is proportionate to the United States' share of the cost of acquisition of such land will, (1) upon application to the Secretary, be reinvested or transferred to another eligible airport as prescribed by the Secretary. The Secretary shall give preference to the following, in descending order: (1) reinvestment in an approved noise compatibility project, (2) reinvestment in an approved airport development project that is eligible for grant funding under Section 47117(e) of title 49 United States Code, (3) reinvestment in an approved airport development project that is eligible for grant funding under Sections 47114, 47115, or 47117 of title 49 United States Code, (4) transferred to an eligible sponsor of another public airport to be

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- reinvested in an approved noise compatibility project at that airport, and (5) paid to the Secretary for deposit in the Airport and Airway Trust Fund.
- c. Land shall be considered to be needed for airport purposes under this assurance if (1) it may be needed for aeronautical purposes (including runway protection zones) or serve as noise buffer land, and (2) the revenue from interim uses of such land contributes to the financial self-sufficiency of the airport. Further, land purchased with a grant received by an airport operator or owner before December 31, 1987, will be considered to be needed for airport purposes if the Secretary or Federal agency making such grant before December 31, 1987, was notified by the operator or owner of the uses of such land, did not object to such use, and the land continues to be used for that purpose, such use having commenced no later than December 15, 1989.
- d. Disposition of such land under (a) (b) or (c) will be subject to the retention or reservation of any interest or right therein necessary to ensure that such land will only be used for purposes which are compatible with noise levels associated with operation of the airport.
- 32. Engineering and Design Services. It will award each contract, or sub-contract for program management, construction management, planning studies, feasibility studies, architectural services, preliminary engineering, design, engineering, surveying, mapping or related services with respect to the project in the same manner as a contract for architectural and engineering services is negotiated under Title IX of the Federal Property and Administrative Services Act of 1949 at a equivalent qualifications-based requirement prescribed for or by the sponsor of the airport.
- 33. Foreign Market Restrictions. It will not allow funds provided under this grant to be used to fund any project which uses any product or service of a foreign country during the period in which such foreign country is listed by the United States Trade Representative as denying fair and equitable market opportunities for products and suppliers of the United States in procurement and construction.
- 34. Policies, Standards, and Specifications. It will carry out the project in accordance with policies, standards, and specifications approved by the Secretary including but not limited to the advisory circulars listed in the Current FAA Advisory Circulars for AIP projects, dated 1/25/12, and in accordance with applicable state policies, standards, and specifications approved by the Secretary.
- 35. Relocation and Real Property Acquisition. (1) It will be guided in acto the greatest extent practicable under State law, by the land acquisition policies in Subpart CFR 24 and will pay or reimburse property owners for necessary expenses as specified in Subpart B. (2) It will ide a relocation assistance program offering the services described in Subpart C and fair and reasonable retion payments and assistance to displaced persons as required in Subpart D and E of 49 CFR Part 24. (3) will mak vailable within a reasonable period of time prior to displacement, comparable replacement dwellings to displaced ersons in accordance with Subpart E of 49 CFR Part 24.
- 36. Access By Intercity Buses. The airport owner or operator will permit to the maximum extent practicable, intercity buses or other modes of transportation to have access to the airport; however, it has no obligation to fund special facilities for intercity buses or for other modes of transportation.
- 37. Disadvantaged Business Enterprises. The recipient stall not discriminate on the basis of race, color, national origin or sex in the award and performance of any DCT-assisted contract or in the administration of its DBE program or the requirements of 49 CFR Part 26. The Recipient shall take all necessary and reasonable steps under 49 CFR Part 26 to ensure non discrimination in the award and administration of DOT-assisted contracts. The recipient's DBE program, as required by 49 CFR Part 26, and as approved by DOT, is incorporated by reference in this agreement. Implementation of this program is a legal obligation and failure to carry out its terms shall be treated as a violation of this agreement. Upon notification to the recipient of its failure to carry out its approved program, the Department may impose sanctions as provided for under Part 26 and may, in appropriate cases, refer the matter for enforcement under 18 U.S.C. 1001 and/or the Program Fraud Civil Remedies act of 1986 (31 U.S.C. 3801).
- 38. Hangar Construction of the airport owner or operator and a person who owns an aircraft agree that a hangar is to be constructed at the airport for the aircraft at the aircraft owner's expense, the airport owner or operator will grant to the aircraft owner or the hangar a long term lease that is subject to such terms and conditions on the hangar as the airport owner or operator may impose.
- 39. Competitive Access
  - If the airport owner or operator of a medium or large hub airport (as defined in section 47102 of title 49, U.S.C.) has been unable to accommodate one or more requests by an air carrier for access to gates or other facilities at that airport in order to allow the air carrier to provide service to the airport or to expand service at the airport, the airport owner or operator shall transmit a report to the Secretary that-
    - Describes the requests;
  - 2) Provides an explanation as to why the requests could not be accommodated; and
  - 3) Provides a time frame within which, if any, the airport will be able to accommodate the requests. Such report shall be due on either February 1 or August 1 of each year if the airport has been unable to accommodate the request(s) in the six month period prior to the applicable due date.

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# ATTACHMENT C



Airport: Placerville Municipal



# Current FAA Advisory Circulars Required for Use in AIP Funded and PFC Approved Projects

Updated: 1/25/2012

View the most current versions of these ACs and any associated c http://www.faa.gov/airports/resources/advisory\_circulars

70/7460-1K  Toloron-13A  Dostruction Marking and Lighting  Announcement of Availability—RTCA Inc., Document RTCA-221, Guidance and Recommended Requirements for Airports Surface Movement Sensors  Noise Control and Compatibility Planning for Airports  Airport Master Plans  Change 1  The Airport System Planning Process  150/5070-7  The Airport System Planning Process  150/5100-13B  Development of State Standards for Non Primary Airports  Notices to Airmen (NOTAMS) for Airport Operators  150/5200-30C  Airport Winter Safety and Operations  150/5200-33B  Hazardous Wildlife Attractants On or Near Airports  150/5210-5D  Painting, Marking and Lighting of Vehicles Used on an Airport  150/5210-13C  Airport Water Rescue and Plans and Equipment  150/5210-14B  Aircraft Rescue Fire Fighting Equipment, Tools, and Clothing  150/5210-15A  Alrport Rescue & Firefighting Station Building Design
Announcement of Availability—RTCA Inc., Document RTCA-221, Guidance and Recommended Requirements for Airports Surface Movement Sensors  150/5020-1 Noise Control and Compatibility Planning for Airports  Airport Master Plans  Change 1  150/5070-7 The Airport System Planning Process  150/5100-13B Development of State Standards for Non Primary Airports  150/5200-28D Notices to Airmen (NOTAMS) for Airport Operators  150/5200-30C Airport Winter Safety and Operations  150/5200-33B Hazardous Wildlife Attractants On or Near Airports  150/5210-5D Painting, Marking and Lighting of Vehicles Used on an Airport  150/5210-13C Airport Water Rescue Plans and Equipment  150/5210-14B Aircraft Rescue Fire Fighting Equipment, Tools, and Clothing  150/5210-15A Alrport Rescue & Fire Fighting Station Building Design
Recommended Requirements for Airports Surface Movement Sensors  150/5020-1 Noise Control and Compatibility Planning for Airports  Airport Master Plans  Change 1  150/5070-7 The Airport System Planning Process  150/5100-13B Development of State Standards for Non Primary Airports  150/5200-28D Notices to Airmen (NOTAMS) for Airport Operators  150/5200-30C Airport Winter Safety and Operations  150/5200-33B Hazardous Wildlife Attractants On or Near Airports  150/5210-5D Painting, Marking and Lighting of Vehicles Used on an Airport  150/5210-13C Airport Water Rescue Plans and Equipment  150/5210-14B Aircraft Rescue Fire Fighting Equipment, Tools, and Clothing  150/5210-15A Alrport Rescue & Fire Fighting Station Building Design
150/5020-1 Noise Control and Compatibility Planning for Airports  Airport Master Plans  Change 1 150/5070-7 The Airport System Planning Process 150/5100-13B Development of State Standards for Non Primary Airports 150/5200-28D Notices to Airmen (NOTAMS) for Airport Operators 150/5200-30C Airport Winter Safety and Operations 150/5200-33B Hazardous Wildlife Attractants On or Near Airports 150/5210-5D Painting, Marking and Lighting of Vehicles Used on an Airport 150/5210-7D Aircraft Rescue and Fire Fighting Communications 150/5210-13C Airport Water Rescue Plans and Equipment 150/5210-14B Aircraft Rescue Fire Fighting Equipment, Tools, and Clothing 150/5210-15A Alrport Rescue & Fire Fighting Station Building Design
150/5070-6B Change 1  150/5070-7 The Airport System Planning Process 150/5100-13B Development of State Standards for Non Primary Airports 150/5200-28D Notices to Airmen (NOTAMS) for Airport Operators 150/5200-30C Airport Winter Safety and Operations 150/5200-33B Hazardous Wildlife Attractants On or Near Airports 150/5210-5D Painting, Marking and Lighting of Vehicles Used on an Airport 150/5210-7D Aircraft Rescue and Fire Fighting Communications 150/5210-13C Airport Water Rescue Plans and Equipment 150/5210-14B Aircraft Rescue Fire Fighting Equipment, Tools, and Clothing 150/5210-15A Alrport Rescue & Firefighting Station Building Design
Change 1  150/5070-7  The Airport System Planning Process  150/5100-13B  Development of State Standards for Non Primary Airports  150/5200-28D  Notices to Airmen (NOTAMS) for Airport Operators  150/5200-30C  Airport Winter Safety and Operations  150/5200-33B  Hazardous Wildlife Attractants On or Near Airports  150/5210-5D  Painting, Marking and Lighting of Vehicles Used on an Airport  150/5210-7D  Aircraft Rescue and Fire Fighting Communications  150/5210-13C  Airport Water Rescue Plans and Equipment  150/5210-14B  Aircraft Rescue Fire Fighting Equipment, Tools, and Clothing  150/5210-15A  Alrport Rescue & Firefighting Station Building Design
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150/5210-13C Airport Water Rescue Plans and Equipment 150/5210-14B Aircraft Rescue Fire Fighting Equipment, Tools, and Clothing 150/5210-15A Airport Rescue & Firefighting Station Building Design
150/5210-14B Aircraft Rescue Fire Fighting Equipment, Tools, and Clothing 150/5210-15A Airport Rescue & Firefighting Station Building Design
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150/5210-15A Airport Rescute & Eirefighting Station Building Design
150/5210-18A Systems for Interactive Training of Airport Personnel
150/5210-19A Driver's Enhanced Vision System (DEVS)
150/5220-10E Guide Specification for Aircraft Rescue and Firefighting Vehicles
150/5220-16D Automated Weather Observing Systems for Non-Federal Applications
150/5220-178 Aircraft Rescue and Firefighting (ARFF) Training Facilities
150/5220-18A Buildings for Storage and Maintenance of Airport Snow and Ice Control Equipment
and Materials
150/5/20-20 Airport Snow and Ice Control Equipment
Change 1
150/5220-218 Guide Specification for Lifts Used to Board Airline Passengers With Mobility
Impairments
150/5220-22A Engineered Materials Arresting System (EMAS) for Aircraft Overruns
150/5220-23 Frangible Connections
150/5220-24 Foreign Object Debris Detection Equipment
150/5300-7B FAA Policy on Facility Relocations Occasioned by Airport Improvements or Changes
150/5300-13 Airport Design
Changes 1 - 18
150/5300-14B Design of Aircraft Deicing Facilities

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150/5300-16A	General Guidance and Specifications for Aeronautical Surveys: Establishment of
	Geodetic Control and Submission to the National Geodetic Survey
150/5300-17C	General Guidance and Specifications for Aeronautical Survey Airport Imagery
	Acquisition and Submission to the National Geodetic Survey
150/5300-18B	General Guidance and Specifications for Submission of Aeronautical Surveys to
	NGS: Field Data Collection and Geographic Information System (GIS) Standards
150/5320-5C	Surface Drainage Design
Change 1	
150/5320-6E	Airport Pavement Design and Evaluation
150/5320-12C	Measurement, Construction, and Maintenance of Skid Resistant Airport Pavement
Change 8	Surfaces
150/5320-15A	Management of Airport Industrial Waste
150/5325-4B	Runway Length Requirements for Airport Design
150/5335-5B	Standardized Method of Reporting Airport Pavement Strength PCN
150/5340-1K	Standards for Airport Markings
150/5340-5C	Segmented Circle Airport Marker System
150/5340-18F	Standards for Airport Sign Systems
150/5340-30F	Design and Installation Details for Airport Visual Aids
150/5345-3G	Specification for L821 Panels for the Control of Airport Lighting
150/5345-5B	Circuit Selector Switch
150/5345-7E	Specification for L824 Underground Electrical Cable for Airport Lighting Circuits
150/5345-10G	Specification for Constant Current Regulators Regulator Monitors
150/5345-12F	Specification for Airport and Heliport Beacon
150/5345-13B	Specification for L841 Auxiliary Relay Cabinet Assembly for Pilot Control of Airport
	Lighting Circuits
150/5345-26D	Specification for L823 Plug and Receptacle, Cable Connectors
150/5345-27D	Specification for Wind Cone Assemblies
150/5345-28G	Precision Approach Path Indicator (PAPI) Systems
150/5345-39D	FAA Specification L853, Runway and Taxiway Retroreflective Markers
150/5345-42F	Specification for Airport Light Bases, Transformer Housings, Junction Boxes and
- 1	Accessories
150/5345-43F	Specification for Obstruction Lighting Equipment
150/5345-44J	Specification for Taxiway and Runway Signs
150/5345-45C	Low-Impact Resistant (LIR) Structures
150/5345-46D	Specification for Runway and Taxiway Light Fixtures
150/5345-47C	Specifications for Series to Series Isolation Transformers for Airport Lighting System
150/5345-49C	Specification L854, Radio Control Equipment
150/5345-50B	Specification for Portable Runway and Taxiway Lights
150/5345-51B	Specification for Discharge-Type Flasher Equipment
150/5345-524	Generic Visual Glideslope Indicators (GVGI)
150/5345-530	Airport Lighting Equipment Certification Program
150/5345-548	Specification for L-1884, Power and Control Unit for Land and Hold Short
150/5345-55A	Specification for L893, Lighted Visual Aid to Indicate Temporary Runway Closure
150/5345-56B	Specification for L-890 Airport Lighting Control and Monitoring System (ALCMS)
150/5360-9	Planning and Design of Airport Terminal Facilities at Non-Hub Locations
150/5380-12E	Airport Signing and Graphics
150/5360-13	Planning and Design Guidance for Airport Terminal Facilities
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150/5360-14	Access to Airports By Individuals With Disabilities
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150/5370-10F	Standards for Specifying Construction of Airports
150/5370-11B	Use of Nondestructive Testing Devices in the Evaluation of Airport Pavement
150/5380-6B	Guidelines and Procedures for Maintenance of Airport Pavements
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NUMBER	Binit and the second of the se
150/5390-2B	Heliport Design
150/5395-1	Seaplane Bases

# THE FOLLOWING ADDITIONAL APPLY TO AIP PROJECTS ONLY

DATED: 1/25/2012

MUMBERE	
150/5100-14D	Architectural, Engineering, and Planning Consultant Services for Airport Grant
	Projects
150/5100-15A	Civil Rights Requirements for the Airport Improvement Program
150/5100-17	Land Acquisition and Relocation Assistance for Airport Improvement Program
Changes 1 - 6	Assisted Projects
150/5200-37	Introduction to Safety Management Systems (SMS) for Airport Operators
150/5300-15A	Use of Value Engineering for Engineering Design of Airports Grant Projects
150/5320-17	Airfield Pavement Surface Evaluation and Rating (PASER) Manuals
150/5370-6D	Construction Progress and Inspection Report - Airport Grant Program
Changes 1 - 4	
150/5370-12A	Quality Control of Construction for Airport Grant Projects
150/5370-13A	Offpeak Construction of Airport Pavements Using Hot-Mix Asphalt
150/5380-7A	Airport Pavement Management Program

# THE FOLLOWING ADDITIONAL APPLY TO PFC PROJECTS ONLY DATED: 1/25/2012

NOMBER	DINZES AND SERVICE STATES AND SE
150/5000-12	Announcement of Availability – Passenger Facility Charge (PFC) Application (FAA Form 5500-1)

