

A SPECIAL ORDINANCE OF THE CITY OF NEVADA, MISSOURI, AUTHORIZING THE EXECUTION OF A CONTRACT BETWEEN THE CITY OF NEVADA AND THE MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION PROVIDING FOR DESIGN OF THE RUNWAY LIGHTING PROJECT AT THE NEVADA MUNICIPAL AIRPORT.

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF NEVADA, MISSOURI THAT:

Section 1. The City of Nevada, Missouri, has been approved by the Missouri Highways and Transportation Commission for financial assistance under the State Block Grant Program in the amount not to exceed \$75,000.

Section 2. The City Manager is hereby authorized and directed to execute on behalf of the City of Nevada a contract with the Missouri Highways and Transportation Commission providing for planning and design of the runway lighting project at the Nevada Municipal Airport.

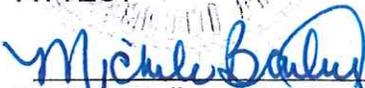
Section 3. That all ordinances or parts of ordinances therefore enacted which are in conflict herewith are hereby repealed.

Section 4. This ordinance shall be in full force and effect after its passage and approval.

PASSED, APPROVED AND ADOPTED by the City Council of the City of Nevada, Missouri, this 4th day of May, 2021.



(seal)
ATTEST


Michele Bailey, City Clerk


George Knox, Mayor

AGENDA ITEM

April 20th, 2021

Subject: Missouri Highways and Transportation Commission State Block Grant Agreement for Airport Runway Lighting Project

Department: Administration

This ordinance will authorize the attached grant agreement with MoDOT to fund the planning and design of the airport runway lighting project. This agreement provides for up to \$75,000 for planning and design of the airport runway lighting project. This project is budgeted in account #240-5-1800-429.

CCO FORM: MO04
Approved: 03/91 (KR)
Revised: 03/17 (MWH)
Modified:

Sponsor: City of Nevada
Project No.: 21-082A-1
Airport Name: Nevada Municipal Airport

CFDA Number: CFDA #20.106
CFDA Title: Airport Improvement Program
Federal Agency: Federal Aviation Administration, Department of Transportation

STATE BLOCK GRANT AGREEMENT

SECTION I - TITLE, AUTHORIZATION, PROJECT DESCRIPTION

- State Block Grant Agreement
- Federal Authorization - Airport and Airway Improvement Act of 1982 (as amended)
- Project Description - Planning, Land/Easement Appraisals and Acquisitions, Surveying, Engineering Design, Construction

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3. TITLE EVIDENCE TO EXISTING AIRPORT PROPERTY
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5. ALLOWABLE COSTS
6. WITHDRAWAL OF GRANT OFFER
7. EXPIRATION OF GRANT OFFER
8. FEDERAL SHARE OF COSTS
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- 35. REQUIRED FEDERAL PROVISIONS
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- 47. WAGE LAWS
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- 53. AIR AND WATER QUALITY STANDARDS
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- 55. FILING NOTICE OF PROPOSED CONSTRUCTION OR ALTERATION
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- 57. RESPONSIBILITY FOR PROJECT SAFETY
- 58. RECORD DRAWINGS

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- 59. SPECIAL CONDITIONS

SECTION VIII – GRANT ACCEPTANCE

--Signature by sponsor constitutes acceptance of grant terms and conditions. Failure to comply with grant requirements will jeopardize funding eligibility.
--Certificate of sponsor's attorney

Sponsor: City of Nevada
Project No.: 21-082A-1
Airport Name: Nevada Municipal Airport

CFDA Number: CFDA #20.106
CFDA Title: Airport Improvement Program
Federal Agency: Federal Aviation Administration, Department of Transportation

**MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
STATE BLOCK GRANT AGREEMENT**

THIS GRANT AGREEMENT is entered into by the Missouri Highways and Transportation Commission (hereinafter, "Commission") and the City of Nevada (hereinafter, "Sponsor"). Reference will also be made to the Federal Aviation Administration (hereinafter, "FAA") and the Federal Airport Improvement Program (hereinafter, "AIP").

WITNESSETH:

WHEREAS, Section 116 of the federal Airport and Airway Safety and Capacity Expansion Act of 1987 amended the previous Act of 1982 by adding new section 534 entitled "State Block Grant Pilot Program", (Title 49 United States Code Section 47128); and

WHEREAS, the Federal Aviation Reauthorization Act of 1996 declared the State Block Grant Program to be permanent; and

WHEREAS, the Commission has been selected by the FAA to administer state block grant federal funds under said program; and

WHEREAS, the Sponsor has applied to the Commission for a sub grant under said program; and

WHEREAS, the Commission has agreed to award funds to the Sponsor with the understanding that such funds will be used for a project pursuant to this Agreement for the purposes generally described as follows:

Rehabilitate Runway 2/20 Lighting, Taxiway Lighting, and Signage; Replace Windcone;

NOW, THEREFORE, in consideration of these mutual covenants, promises and representations, the parties agree as follows:

(1) PURPOSE: The purpose of this Agreement is to provide financial assistance to the Sponsor under the State Block Grant Program.

(2) PROJECT TIME PERIOD: The project period shall be from the date of execution by the Commission to December 31, 2022. The Commission's chief engineer may, for good cause as shown by the Sponsor in writing, extend the project time period.

(3) TITLE EVIDENCE TO EXISTING AIRPORT PROPERTY: The Sponsor shall provide satisfactory evidence of title to all existing airport property and aviation easements and address any and all encumbrances. Satisfactory evidence will consist of

the Sponsor's execution of a Certificate of Title form provided by the Commission.

(4) AMOUNT OF GRANT: The initial amount of this grant is not to exceed Seventy-Five Thousand Dollars (\$75,000) for eligible preliminary project costs and/or land/easement acquisition. A grant amendment to cover the balance of eligible project costs will be provided after construction bids are received.

(A) The amount of this grant stated above represents one hundred percent (100%) of eligible project costs.

(B) The designation of this grant does not create a lump sum quantity contract, but rather only represents the amount of funding available for qualifying expenses. In no event will the Commission provide the Sponsor funding for improvements or work that are not actually performed. The release of all funding under this Agreement is subject to review and approval of all project expenses to ensure that they are qualifying expenses under this program.

(5) ALLOWABLE COSTS: Block grant funds shall not be used for any costs that the Commission and/or the FAA has determined to be ineligible or unallowable.

(6) WITHDRAWAL OF GRANT OFFER: The Commission reserves the right to amend or withdraw this grant offer at any time prior to acceptance by the Sponsor.

(7) EXPIRATION OF GRANT OFFER: This grant offer shall expire and the Commission shall not be obligated to pay any part of the costs of the project unless this grant Agreement has been executed by the Sponsor on or before June 15, 2021 or such subsequent date as may be prescribed in writing by the Commission.

(8) FEDERAL SHARE OF COSTS: Payment of the United States' share of the allowable project costs will be made pursuant to and in accordance with the provisions of such regulations, policies and procedures as the Secretary of the United States Department of Transportation (hereinafter, "USDOT") shall practice. Final determination of the United States' share will be based upon the audit of the total amount of allowable project costs and settlement will be made for any upward or downward adjustments to the federal share of costs.

(9) RECOVERY OF FEDERAL FUNDS: The Sponsor shall take all steps, including litigation if necessary, to recover federal funds spent fraudulently, wastefully, in violation of federal antitrust statutes, or misused in any other manner for any project upon which federal funds have been expended. The Sponsor shall return the recovered federal share, including funds recovered by settlement, order or judgment, to the Commission. The Sponsor shall furnish to the Commission, upon request, all documents and records pertaining to the determination of the amount of the federal share or to any settlement, litigation, negotiation, or other effort taken to recover such funds. All settlements or other final positions of the Sponsor, in court or otherwise, involving the recovery of such federal share shall be approved in advance by the Commission. For the purpose of this grant Agreement, the term "federal funds" means funds used or disbursed by the Sponsor that were originally paid pursuant to this or any other federal grant Agreement. The Sponsor must obtain the approval of the Commission as to any determination of the amount of the

federal share of such funds.

(10) PAYMENT: Payments to the Sponsor are made on an advance basis. The Sponsor may request incremental payments during the course of the project or a lump sum payment upon completion of the work. However, this advance payment is subject to the limitations imposed by paragraph (10)(B) of this Agreement.

(A) The Sponsor may request payment at any time subsequent to the execution of this Agreement by both parties. Requests for reimbursement shall be supported with invoices. After the Sponsor pays incurred costs, copies of checks used to pay providers must be submitted to the Commission.

(B) It is understood and agreed by and between the parties that the Commission shall make no payment which could cause the aggregate of all payments under this Agreement to exceed ninety percent (90%) of the maximum federal (block grant) obligation stated in this Agreement or eighty-six percent (86%) of actual total eligible project cost, whichever is lower, until the Sponsor has met and/or performed all requirements of this grant Agreement to the satisfaction of the Commission. The final ten percent (10%) of the maximum federal (block grant) obligation stated in this Agreement shall not be paid to the Sponsor until the Commission has received and approved all final closeout documentation for the project.

(C) Within ninety (90) days of final inspection of the project funded under this grant, the Sponsor shall provide to the Commission a final payment request and all financial, performance and other reports as required by the conditions of this grant, with the exception of the final audit report. This report shall be provided when the Sponsor's normal annual audit is completed.

(D) When force account or donations are used, the costs for land, engineering, administration, in-kind labor, equipment and materials, etc., may be submitted in letter form with a breakdown of the number of hours and the hourly charges for labor and equipment. Quantities of materials used and unit costs must also be included. All force account activity, donations, etc., must be pre-approved by the Commission to ensure eligibility for funding.

(11) ADMINISTRATIVE/AUDIT REQUIREMENTS: This grant shall be governed by the administrative and audit requirements as prescribed in Title 49 CFR Parts 18 and 90, respectively.

(A) If the Sponsor expends seven hundred fifty thousand dollars (\$750,000) or more in a year in federal financial assistance, it is required to have an independent annual audit conducted in accordance with Title 2 CFR Part 200. A copy of the audit report shall be submitted to the Missouri Department of Transportation (hereinafter, "MoDOT") within the earlier of thirty (30) days after receipt of the auditor's report or nine (9) months after the end of the audit period. Subject to the requirements of Title 2 CFR Part 200, if the Sponsor expends less than seven hundred fifty thousand dollars (\$750,000) in a year, the Sponsor may be exempt from auditing requirements for that year, but records must be available for review or audit by applicable state and federal authorities.

(B) When the Sponsor's normal annual audit is completed, the Sponsor shall provide to the Commission a copy of an audit report that includes the disposition of all federal funds involved in this project.

(C) In the event a final audit has not been performed prior to the closing of the grant, the Commission retains the right to recover any appropriate amount of funding after fully considering interest accrued or recommendations on disallowed costs identified during the final audit.

(D) The Commission reserves the right to conduct its own audit of the Sponsor's records to confirm compliance with grant requirements and to ensure that all costs and fees are appropriate and acceptable.

(12) APPENDIX: An appendix to this Agreement is attached. The appendix consists of standards, forms and guidelines that the Sponsor shall use to accomplish the requirements of this Agreement. The appendix items are hereby provided to the Sponsor and incorporated into and made part of this Agreement.

(13) ASSURANCES/COMPLIANCE: The Sponsor shall adhere to the FAA standard airport Sponsor assurances, current FAA advisory circulars (hereinafter, "ACs") for AIP projects and/or the Commission's specifications, including but not limited to those as outlined in attached Exhibit 1. These assurances, ACs and the Commission's specifications are hereby incorporated into and made part of this Agreement. The Sponsor shall review the assurances, ACs, Commission's specifications and FAA Order 5190.6B entitled "FAA Airport Compliance Manual" dated September 30, 2009, included in the grant appendix, and notify the Commission of any areas of non-compliance within its existing facility and/or operations. All non-compliance situations must be addressed and a plan to remedy areas of non-compliance must be established before final acceptance of this project and before final payment is made to the Sponsor.

(14) LEASES/AGREEMENTS: The Sponsor shall ensure that its lease agreements provide for fair market value income and prohibit exclusive rights.

(A) Long term commitments (longer than 5 years) must provide for renegotiation of the leases'/agreements' terms and payments at least every five (5) years.

(B) Leases/agreements shall not contain provisions that adversely affect the Sponsor's possession and control of the airport or interfere with the Sponsor's ability to comply with the obligations and covenants set forth in this grant Agreement.

(15) NONDISCRIMINATION ASSURANCE: With regard to work under this Agreement, the Sponsor agrees as follows:

(A) Civil Rights Statutes: The Sponsor shall comply with all state and federal statutes relating to nondiscrimination, including but not limited to Title VI and Title VII of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d and 2000e, *et seq.*), as well as any applicable titles of the Americans with Disabilities Act. In addition, if the Sponsor is providing services or operating programs on behalf of the Department or the

Commission, it shall comply with all applicable provisions of Title II of the Americans with Disabilities Act.

(B) Administrative Rules: The Sponsor shall comply with the administrative rules of the USDOT relative to nondiscrimination in federally-assisted programs of the USDOT (49 CFR Subtitle A, Part 21) which are herein incorporated by reference and made part of this Agreement.

(C) Nondiscrimination: The Sponsor shall not discriminate on grounds of the race, color, religion, creed, sex, disability, national origin, age or ancestry of any individual in the selection and retention of subcontractors, including procurement of materials and leases of equipment. The Sponsor shall not participate either directly or indirectly in the discrimination prohibited by 49 CFR Subtitle A, Part 21, Section 21.5, including employment practices.

(D) Solicitations for Subcontracts, Including Procurements of Material and Equipment: These assurances concerning nondiscrimination also apply to subcontractors and suppliers of the Sponsor. These apply to all solicitations either by competitive bidding or negotiation made by the Sponsor for work to be performed under a subcontract, including procurement of materials or equipment. Each potential subcontractor or supplier shall be notified by the Sponsor of the requirements of this Agreement relative to nondiscrimination on grounds of the race, color, religion, creed, sex, disability or national origin, age or ancestry of any individual.

(E) Information and Reports: The Sponsor shall provide all information and reports required by this Agreement, or orders and instructions issued pursuant thereto, and will permit access to its books, records, accounts, other sources of information and its facilities as may be determined by the Commission or the USDOT to be necessary to ascertain compliance with other contracts, orders and instructions. Where any information required of the Sponsor is in the exclusive possession of another who fails or refuses to furnish this information, the Sponsor shall so certify to the Commission or the USDOT as appropriate and shall set forth what efforts it has made to obtain the information.

(F) Sanctions for Noncompliance: In the event the Sponsor fails to comply with the nondiscrimination provisions of this Agreement, the Commission shall impose such contract sanctions as it or the USDOT may determine to be appropriate, including but not limited to:

1. Withholding of payments under this Agreement until the Sponsor complies; and/or
2. Cancellation, termination or suspension of this Agreement, in whole or in part, or both.

(G) Incorporation of Provisions: The Sponsor shall include the provisions of Paragraph (15) of this Agreement in every subcontract, including procurements of materials and leases of equipment, unless exempted by the statutes, executive order, administrative rules or instructions issued by the Commission or the

USDOT. The Sponsor will take such action with respect to any subcontract or procurement as the Commission or the USDOT may direct as a means of enforcing such provisions, including sanctions for noncompliance; provided that in the event the Sponsor becomes involved or is threatened with litigation with a subcontractor or supplier as a result of such direction, the Sponsor may request the United States to enter into such litigation to protect the interests of the United States.

(16) CANCELLATION: The Commission may cancel this Agreement at any time the Sponsor breaches the contractual obligations by providing the Sponsor with written notice of cancellation. Should the Commission exercise its right to cancel the Agreement for such reasons, cancellation will become effective upon the date specified in the notice of cancellation sent to the Sponsor.

(A) Upon written notice to the Sponsor, the Commission reserves the right to suspend or terminate all or part of the grant when the Sponsor is, or has been, in violation of the terms of this Agreement. Any lack of progress that significantly endangers substantial performance of the project within the specified time shall be deemed a violation of the terms of this Agreement. The determination of lack of progress shall be solely within the discretion of the Commission. Once such determination is made, the Commission shall so notify the Sponsor in writing. Termination of any part of the grant will not invalidate obligations properly incurred by the Sponsor prior to the date of termination.

(B) The Commission shall have the right to suspend funding of the project at any time and for so long as the Sponsor fails to substantially comply with all the material terms and conditions of this Agreement. If the Commission determines that substantial noncompliance cannot be cured within thirty (30) days, then the Commission may terminate the funding for the project. If the Sponsor fails to perform its obligations in substantial accordance with the Agreement (except if the project has been terminated for the convenience of the parties) and the FAA requires the Commission to repay grant funds that have already been expended by the Sponsor, then the Sponsor shall repay the Commission such federal funds.

(17) VENUE: It is agreed by the parties that any action at law, suit in equity, or other judicial proceeding to enforce or construe this Agreement, or regarding its alleged breach, shall be instituted only in the Circuit Court of Cole County, Missouri.

(18) LAW OF MISSOURI TO GOVERN: This Agreement shall be construed according to the laws of the State of Missouri. The Sponsor shall comply with all local, state and federal laws and regulations relating to the performance of this Agreement.

(19) WORK PRODUCT: All documents, reports, exhibits, etc. produced by the Sponsor at the direction of the Commission shall remain the property of the Sponsor. However, Sponsor shall provide to the Commission a copy of magnetic discs that contain computer aided design and drafting (CADD) drawings and other documents generated under this grant. Information supplied by the Commission shall remain the property of the Commission. The Sponsor shall also supply to the Commission hard copies of any working documents such as reports, plans, specifications, etc., as requested by the Commission.

(20) CONFIDENTIALITY: The Sponsor shall not disclose to third parties confidential factual matter provided by the Commission except as may be required by statute, ordinance, or order of court, or as authorized by the Commission. The Sponsor shall notify the Commission immediately of any request for such information.

(21) NONSOLICITATION: The Sponsor warrants that it has not employed or retained any company or person, other than a bona fide employee working for the Sponsor, to solicit or secure this Agreement, and that it has not paid or agreed to pay any company or person, other than a bona fide employee, any fee, commission, percentage, brokerage fee, gift, or any other consideration, contingent upon or resulting from the award or making of this Agreement. For breach or violation of this warranty, the Commission shall have the right to annul this Agreement without liability, or in its discretion, to deduct from this Agreement price or consideration, or otherwise recover, the full amount of such fee, commission, percentage, brokerage fee, gift, or contingent fee.

(22) DISPUTES: Any disputes that arise under this Agreement shall be decided by the Commission or its representative.

(23) INDEMNIFICATION:

(A) To the extent allowed or imposed by law, the Sponsor shall defend, indemnify and hold harmless the Commission, including its members and department employees, from any claim or liability whether based on a claim for damages to real or personal property or to a person for any matter relating to or arising out of the Sponsor's wrongful or negligent performance of its obligations under this Agreement.

(B) The Sponsor will require any contractor procured by the Sponsor to work under this Agreement:

(1) To obtain a no cost permit from the Commission's district engineer prior to working on the Commission's right-of-way, which shall be signed by an authorized contractor representative (a permit from the Commission's district engineer will not be required for work outside of the Commission's right-of-way); and

(2) To carry commercial general liability insurance and commercial automobile liability insurance from a company authorized to issue insurance in Missouri, and to name the Commission, and the Missouri Department of Transportation and its employees, as additional named insureds in amounts sufficient to cover the sovereign immunity limits for Missouri public entities (\$500,000 per claimant and \$3,000,000 per occurrence) as calculated by the Missouri Department of Insurance, Financial Institutions and Professional Registration, and published annually in the Missouri Register pursuant to Section 537.610, RSMo.

(C) In no event shall the language of this Agreement constitute or be construed as a waiver or limitation for either party's rights or defenses with regard to each party's applicable sovereign, governmental, or official immunities and protections as provided by federal and state constitution or law.

(24) HOLD HARMLESS: The Sponsor shall hold the Commission harmless from any and all claims for liens of labor, services or materials furnished to the Sponsor in connection with the performance of its obligations under this Agreement. Certification statements from construction contractors must be provided to ensure all workers, material suppliers, etc., have been paid.

(25) NOTIFICATION OF CHANGE: The Sponsor shall immediately notify the Commission of any changes in conditions or law which may significantly affect its ability to perform the project in accordance with the provisions of this Agreement. Any notice or other communication required or permitted to be given hereunder shall be in writing and shall be deemed given three (3) days after delivery by United States mail, regular mail postage prepaid, or upon receipt by personal, facsimile or electronic mail (email) delivery, addressed as follows:

Commission: Amy Ludwig
Administrator of Aviation
Missouri Department of Transportation
P.O. Box 270
Jefferson City, MO 65102
(573) 526-7912
(573) 526-4709 FAX
email: amy.ludwig@modot.mo.gov

Sponsor: Randy Marti
Administrative Services Director
City of Nevada
110 S. Ash
Nevada, MO 64772
(417) 448-5504
(417) 448-2752 FAX
email: rmarti@nevadamo.gov

or to such other place as the parties may designate in accordance with this Agreement. To be valid, facsimile or email delivery shall be followed by delivery of the original document, or a clear and legible copy thereof, within three (3) business days of the date of the facsimile or email transmission of the document.

(26) DURATION OF GRANT OBLIGATIONS: Grant obligations are effective for the useful life of any facilities/equipment installed with grant funds as stipulated in attached Exhibit 1, but in any event not to exceed twenty (20) years. There shall be no limit on the duration of the assurance, referenced in paragraph B of said Exhibit 1 against exclusive rights or terms, conditions and assurances, referenced in paragraph B-1 of said Exhibit 1, with respect to real property acquired with federal funds. Paragraph (26) equally applies to a private sponsor. However, in the case of a private sponsor, the useful life for improvements shall not be less than ten (10) years.

(A) The financial assistance provided hereunder constitutes a grant to the Sponsor. Neither the Commission nor the FAA will have title to the improvements

covered by this grant, as title to same shall vest in the Sponsor.

(B) For the period as specified in this Paragraph, the Sponsor becomes obligated, upon any sale or disposition of the airport or discontinuation of operation of the airport to immediately repay, in full, the grant proceeds or proportionate amount thereof based upon the number of years remaining in the original obligation to the Commission. The Commission and the Sponsor hereby agree that during said period, the property and improvements which constitute the subject airport are subject to sale, if necessary, for the recovery of the federal pro rata share of improvement costs should this Agreement be terminated by a breach of contract on the part of the Sponsor or should the aforementioned obligations not be met.

(C) In this Section, the term "any sale or disposition of the airport" shall mean any sale or disposition of the airport: (i) for a use inconsistent with the purpose for which the Commission's share was originally granted pursuant to this Agreement; or (ii) for a use consistent with such purposes wherein the transferee in the sale or disposition does not enter into an assignment and assumption Agreement with the Sponsor with respect to the Sponsor's obligation under the instrument so that the transferee becomes obligated there under as if the transferee had been the original owner thereof.

(27) AMENDMENTS: Any change in this Agreement, whether by modification or supplementation, must be accomplished by a formal contract amendment signed and approved by the duly authorized representative of the Sponsor and the Commission.

(28) PROFESSIONAL SERVICES BY COMPETITIVE PROPOSALS: Contracts for professional services are to be procured by competitive proposals per federal procurement requirements (Title 49 CFR, Section 18.36). Requests for proposals/qualifications are to be publicly announced for services expected to cost more than one hundred thousand dollars (\$100,000) in the aggregate. Small purchase procedures (telephone solicitations or direct mail) may be used for services costing one hundred thousand dollars (\$100,000) or less. All professional services contracts are subject to review and acceptance by the Commission prior to execution by the Sponsor to ensure funding eligibility.

(29) ASSIGNMENT: The Sponsor shall not assign, transfer or delegate any interest in this Agreement without the prior written consent of the Commission.

(30) BANKRUPTCY: Upon filing for any bankruptcy or insolvency proceeding by or against the Sponsor, whether voluntarily, or upon the appointment of a receiver, trustee, or assignee, for the benefit of creditors, the Commission reserves the right and sole discretion to either cancel this Agreement or affirm this Agreement and hold the Sponsor responsible for damages.

(31) COMMISSION REPRESENTATIVE: The Commission's chief engineer is designated as the Commission's representative for the purpose of administering the provisions of this Agreement. The Commission's representative may designate by written notice other persons having the authority to act on behalf of the Commission in furtherance of the performance of this Agreement.

(32) FEDERAL FUNDING ACCOUNTABILITY AND TRANSPARENCY ACT OF 2006: The Sponsor shall comply with all reporting requirements of the Federal Funding Accountability and Transparency Act (FFATA) of 2006, as amended. This Agreement is subject to the award terms within 2 CFR Part 170.

(33) BAN ON TEXTING WHILE DRIVING: In accordance with Executive Order 13513, Federal Leadership on Reducing Text Messaging While Driving, October 1, 2009, and DOT Order 3902.10, Text Messaging While Driving, December 30, 2009, the Sponsor is encouraged to:

(A) Adopt and enforce workplace safety policies to decrease crashes caused by distracted drivers including policies to ban text messaging while driving when performing any work for, or on behalf of, the Federal government, including work relating to a grant or subgrant.

(B) Conduct workplace safety initiatives in a manner commensurate with the size of the business, such as:

1. Establishment of new rules and programs or re-evaluation of existing programs to prohibit text messaging while driving; and

2. Education, awareness, and other outreach to employees about the safety risks associated with texting while driving.

(34) SYSTEM FOR AWARD MANAGEMENT REGISTRATION AND UNIVERSAL IDENTIFIER:

(A) Requirement for System for Award Management (hereinafter, "SAM"): Unless the Sponsor is exempted from this requirement under 2 CFR 25.110, the Sponsor must maintain the currency of its information in the SAM until the Commission submits the final financial report required under this grant, or receives the final payment, whichever is later. This requires that the Commission review and update the information at least annually after the initial registration and more frequently if required by changes in information or another award term. Additional information about registration procedures may be found at the SAM website (currently at <http://www.sam.gov>).

(B) Requirement for Data Universal Numbering System (hereinafter, "DUNS") Numbers:

1. The Sponsor that it cannot receive a subgrant unless it has provided its DUNS number to the Commission.

2. The Commission may not make a subgrant to the Sponsor unless it has provided its DUNS number to the Commission.

3. 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 866-608-8220) or on the web (currently at <http://fedgov/dnb/com/webform>).

(35) REQUIRED FEDERAL PROVISIONS: The Sponsor shall incorporate all required federal contract provisions that apply to this Project in its contract documents.

(36) EMPLOYEE PROTECTION FROM REPRISAL:

(A) Prohibition of Reprisals:

1. In accordance with 41 U.S.C. §4712, an employee of the Sponsor may not be discharged, demoted, or otherwise discriminated against as a reprisal for disclosing to a person or body described in subparagraph (A)2, information that the employee reasonably believes is evidence of:

- a. Gross mismanagement of a Federal grant;
- b. Gross waste of Federal funds;
- c. An abuse of authority relating to implementation or use of Federal funds;
- d. A substantial and specific danger to public health or safety; or
- e. A violation of law, rule, or regulation related to a Federal grant.

2. The persons and bodies to which a disclosure by an employee is covered are as follows:

- a. A member of Congress or a representative of a committee of Congress;
- b. An Inspector General;
- c. The Government Accountability Office;
- d. A Federal office or employee responsible for oversight of a grant program;
- e. A court or grand jury;
- f. A management office of the Sponsor; or
- g. A Federal or State regulatory enforcement agency.

(B) Submission of Complaint: A person who believes that they have been subjected to a reprisal prohibited by Paragraph (A) of this grant term may submit a

complaint regarding the reprisal to the Office of Inspector General for the U.S. Department of Transportation.

(C) Time Limitation for Submittal of a Complaint: A complaint may not be brought under this subsection more than three years after the date on which the alleged reprisal took place.

(D) Required Actions of the Inspector General: Actions, limitations, and exceptions of the Inspector General's office are included under 41 U.S.C. §4712(b).

(E) Assumption of Rights to Civil Remedy: Upon receipt of an explanation of a decision not to conduct or continue an investigation by the Office of Inspector General, the person submitting a complaint assumes the right to a civil remedy under 41 U.S.C. §4712(c).

(37) AIRPORT LAYOUT PLAN: All improvements must be consistent with a current and approved Airport Layout Plan (hereinafter, "ALP"). The Sponsor shall update and keep the ALP drawings and corresponding narrative report current with regard to the FAA Standards and physical or operational changes at the airport.

(A) ALP approval shall be governed by FAA Order 5100.38, entitled "Airport Improvement Program Handbook."

(B) If ALP updates are required as a result of this project, the Sponsor understands and agrees to update the ALP to reflect the construction to standards satisfactory to the Commission and submit it in final form to the Commission. It is further mutually agreed that the reasonable cost of developing said ALP Map is an allowable cost within the scope of this project.

(38) AIRPORT PROPERTY MAP: The Sponsor shall develop (or update), as a part of the ALP, a drawing which indicates how various tracts/parcels of land within the airport's boundaries were acquired (i.e., federal funds, surplus property, local funds only, etc.). Easement interests in areas outside the fee property line shall also be included. A screened reproducible of the Airport Layout Drawing may be used as the base for the property map.

(39) ENVIRONMENTAL IMPACT EVALUATION: The Sponsor shall evaluate the potential environmental impact of this project per FAA Order 5050.4B, entitled "National Environmental Policy Act Implementing Instructions for Airport Actions." Evaluation must include coordination with all resource agencies that have jurisdiction over areas of potential environmental impact and a recommended finding such as categorical exclusion, no significant impact, level of impact and proposed mitigation, etc.

(40) EXHIBIT "A" PROPERTY MAP: The Exhibit "A" Property Map dated November 2009 is incorporated herein by reference.

(41) RUNWAY PROTECTION ZONE: The Sponsor agrees to take the following actions to maintain and/or acquire a property interest, satisfactory to the Commission and the FAA, in the Runway Protection Zones:

(A) Existing Fee Title Interest in the Runway Protection Zone: The Sponsor agrees to prevent the erection or creation of any structure, place of public assembly or other use in the Runway Protection Zone, as depicted on the Exhibit "A" Property Map and the approved ALP, except for NAVAIDS that are fixed by their functional purposes or any other structure permitted by the Commission and the FAA. The Sponsor further agrees that any existing structures or uses within the Runway Protection Zone will be cleared or discontinued by the Sponsor unless approved by the Commission and the FAA.

(B) Existing Easement Interest in the Runway Protection Zone: The Sponsor agrees to take any and all steps necessary to ensure that the owner of the land within the designated Runway Protection Zone will not build any structure in the Runway Protection Zone that is an airport hazard or which might create glare or misleading lights or lead to the construction of residences, fuel handling and storage facilities, smoke generating activities, or places of public assembly, such as churches, schools, office buildings, shopping centers, and stadiums.

(C) Future Interest in the Runway Protection Zone: The Sponsor agrees that it will make every effort to acquire fee title or easement in the Runway Protection Zones for runways that presently are not under its control within five years of this grant agreement. The Sponsor further agrees to prevent the erection or creation of any structure or place of public assembly in the Runway Protection Zone, except for NAVAIDS that are fixed by their functional purposes or any other structure approved by the Commission and the FAA. The Sponsor further agrees that any existing structures or uses within the Runway Protection Zone will be cleared or discontinued by the Sponsor unless approved by the Commission and the FAA.

(42) ENGINEER'S DESIGN REPORT: Prior to development of the plans and specifications, the Sponsor shall provide an engineer's report setting forth the general analysis and explanation of reasons for design choices. Said report shall include an itemized cost estimate, design computations, reasons for selections and modifications, comparison of alternatives, life cycle cost analysis, geotechnical report and any other elements that support the engineer's final plans and specifications.

(43) GEOMETRIC DESIGN CRITERIA: The Sponsor shall use the geometric design criteria promulgated by the FAA in the AC series and in FAA Orders. The Sponsor may request and receive approval for adaptation of said criteria where the FAA and the Commission concur that such adaptation is appropriate considering safety, economy and efficiency of operation.

(44) PLANS, SPECIFICATIONS AND ESTIMATES: The plans and construction specifications for this project shall be those promulgated by the FAA in the AC series and in FAA Orders.

(A) The plans shall include a safety plan sheet to identify work areas, haul routes, staging areas, restricted areas, construction phasing, shutdown schedule etc., and to specify the requirements to ensure safety during construction.

(B) The Sponsor shall submit all plans, specifications and estimates to the Commission for review and acceptance prior to advertising for bids for construction. The Commission and the Sponsor agree that the Commission approval of the Sponsor's Plans and Specifications is based primarily upon the Sponsor's certification to carry out the project in accordance with policies, standards, and specifications approved by the FAA. The Sponsor understands that:

1. The Sponsor's certification does not relieve the Sponsor of the requirement to obtain prior Commission approval for modifications to any AIP standards or to notify the Commission of any limitations to competition within the project;

2. The Commission's acceptance of a Sponsor's certification does not limit the Commission from reviewing appropriate project documentation for the purpose of validating the certification statements; and

3. If the Commission determines that the Sponsor has not complied with their certification statements, the Commission will review the associated project costs to determine whether such costs are allowable under AIP.

(45) CONSTRUCTION OBSERVATION/INSPECTION REQUIREMENTS: In conjunction with submittal of the construction bid tabulation, the Sponsor shall provide a construction observation/inspection program setting forth a format for accomplishment of resident observation, construction inspection and overall quality assurance.

(46) CONSTRUCTION PROGRESS AND INSPECTION REPORTS: The Sponsor shall provide and maintain adequate, competent and qualified engineering supervision and construction inspection at the project site during all stages of the work to ensure that the completed work conforms with the project plans and specifications. Project oversight by the Commission's project manager or other personnel does not relieve the Sponsor of this responsibility.

(A) The Sponsor shall require the resident project representative to keep daily construction records and shall submit to the Commission a weekly construction progress and inspection report on the FAA Form 5370-1 ("Construction Project and Inspection Report"), completed by the resident project representative. A weekly summary of tests completed shall be included.

(B) Prior to final acceptance, the Sponsor shall provide to the Commission a testing summary report bearing the engineer's seal and including a certification from the engineer that the completed project is in compliance with the plans and specifications.

(47) WAGE LAWS: The Sponsor and its contractors and subcontractors shall pay the prevailing hourly rate of wages for each craft or type of worker required to execute this project work as determined by the Department of Labor and Industrial Relations of Missouri, and they shall further comply in every respect with the minimum wage laws of Missouri and the United States. Federal wage rates under the Davis-Bacon or other federal acts apply to and govern this Agreement also for such work which is performed at the jobsite, in accord with 29 CFR Part 5. Thus, this Agreement is subject to the "Contract

Work Hours and Safety Standards Act", as amended (40 U.S.C. Sections 327, *et seq.*), and its implementing regulations. The Sponsor shall take the acts which may be required to fully inform itself of the terms of, and to comply with, state and federal laws.

(48) COMPETITIVE SELECTION OF CONTRACTOR: Construction that is to be accomplished by contract is to be competitively bid in accordance with federal procurement requirements, located at 49 CFR Part 18. Bid notices should be published in a qualified (local or area) newspaper or other advertisement publication located in the same county as the airport project as a minimum.

(49) REVIEW OF BIDS AND CONTRACT AWARD: The Commission shall review all contractors' bids and approve the selection of the apparent successful bidder prior to the Sponsor awarding the construction contract.

(50) NOTICE TO PROCEED: After the Commission receives copies of the executed construction contract between the Sponsor and the contractor, the performance and payment bonds and any other documentation as required by this Agreement, the Commission will authorize the Sponsor to issue a notice to proceed with construction.

(A) Notice to proceed shall not be issued until the Sponsor has provided satisfactory evidence of acceptable title to the land on which construction is to be performed. Ownership status of existing airport property as well as any land or easements acquired under this project must be included in a Certificate of Title tied to a current Exhibit "A" property map.

(B) The Sponsor shall issue a notice to the contractor within ten (10) days of authorization by the Commission, unless otherwise approved by the Commission.

(C) Any construction work performed prior to the Sponsor's issuance of a Notice to Proceed shall not be eligible for funding participation.

(51) DISADVANTAGED BUSINESS ENTERPRISES - CONSTRUCTION: The Sponsor shall notify prospective bidders that DBEs will be afforded full and affirmative opportunity to submit bids in response to the invitation and will not be discriminated against on grounds of race, color, sex or national origin in consideration for an award.

(A) The goal for this project to be awarded to DBE firms shall be established by the Commission based on the engineer's construction cost estimate included in the design report. The goal will be a percentage of the federal portion of the contract costs less the amount expended for land, easements, the Sponsor's in-house administration, force account work and any noncontractual costs. Failure to meet the DBE goal can render a bid proposal nonresponsible at the Commission's discretion.

(B) The Sponsor shall conduct field reviews and interviews with workers to ensure that the portion of the work identified in the construction contract to be performed by DBE firms is so performed. Results of these interviews shall be submitted to the Commission with the weekly construction progress reports.

(52) LABOR STANDARDS INTERVIEWS: The Sponsor shall conduct periodic

random interviews with the workers to assure that they are receiving the established prevailing wages. Results of these interviews shall be submitted to the Commission with the weekly construction progress reports.

(53) AIR AND WATER QUALITY STANDARDS: Approval of the project is conditioned on the Sponsor's compliance with the applicable air and water quality standards in accomplishing project construction and in operating the airport. Failure to comply with this requirement may result in suspension, cancellation or termination of federal assistance under this Agreement.

(54) FILING NOTICE OF LANDING AREA PROPOSAL: When a project involving changes to the runway will be implemented at an airport, the Sponsor must submit FAA Form 7480-1 ("Notice of Landing Area Proposal") to the FAA not less than one hundred twenty (120) days prior to commencement of any construction or alteration. A copy of the form as filed with the FAA and the FAA airspace determination letter must be provided to the Commission. This form must be submitted for any projects that involve the widening, lengthening or reconstruction of an existing runway or construction of a new runway. When the funded project is strictly a master plan/site selection, this form will be submitted for the final three proposed sites prior to development of the ALP.

(55) FILING NOTICE OF PROPOSED CONSTRUCTION OR ALTERATION: When a development project that does not involve changes to the runway will be implemented at an airport, the Sponsor must submit FAA Form 7460-1 ("Notice of Proposed Construction or Alteration") to the FAA not less than one hundred twenty (120) days prior to commencement of any construction or alteration. A copy of the form as filed with the FAA and the FAA airspace determination letter must be provided to the Commission. This form must be submitted for construction of any permanent structures on the airport, temporary structures over 20 feet in height or use of construction equipment over 20 feet tall. It is not necessary for routine construction projects, unless they include above ground installations.

(56) CHANGE ORDERS/SUPPLEMENTAL AGREEMENTS: All change orders/supplemental agreements must be submitted to the Commission for approval prior to implementation to ensure funding eligibility. Requests for additional work for items not included in the original bid must be accompanied by a cost analysis to substantiate the proposed costs.

(57) RESPONSIBILITY FOR PROJECT SAFETY: During the full term of the project, the Sponsor shall be responsible for the installation of any signs, markers or other devices required for the safety of the public. All markers or devices required shall conform with all applicable FAA regulations or specifications.

(A) The Sponsor shall ensure that a safety plan is included in the contract documents and that the Contractor complies with the safety plan during construction.

(B) It is also the responsibility of the Sponsor to issue, through the applicable FAA Flight Service Station, any and all Notices to Airmen that may be required. Copies of notices shall also be sent to the Commission as soon as they are filed with the

FAA.

(58) RECORD DRAWINGS: The Sponsor shall provide one (1) set of blue line or black line as-built construction plans and two (2) sets of the updated ALP with a narrative report to the Commission upon project completion. The Sponsor understands and agrees to update the ALP to reflect the construction to standards satisfactory to the Commission and submit it in final form to the Commission. It is further mutually agreed that the reasonable cost of developing said ALP Map is an allowable cost within the scope of this project. The Commission will forward one (1) set of the approved updated ALP to the FAA Central Region office.

(59) SPECIAL CONDITIONS: The following special conditions are hereby made part of this Agreement:

(A) Lobbying and Influencing Federal Employees: All contracts awarded by the Sponsor shall include the requirement for the recipient to execute the form entitled "CERTIFICATION FOR CONTRACTS, GRANTS, LOANS AND COOPERATIVE AGREEMENTS" included in the grant appendix.

This requirement affects grants or portions of a grant exceeding one hundred thousand dollars (\$100,000).

(B) Buy America Requirements: Unless otherwise approved by the Commission and the FAA, the Sponsor will not acquire or permit any contractor or subcontractor to acquire any iron, steel or manufactured products produced outside of the United States to be used for any project for airport development or noise compatibility for which funds are provided under this grant. The Sponsor will include in every contract a provision implementing this special condition.

(C) Safety Inspection: The Sponsor shall eliminate all deficiencies identified in its most recent annual safety inspection report (FAA Airport Master Record Form 5010-1). If immediate elimination is not feasible, as determined by the Commission, the Sponsor shall provide a satisfactory plan to eliminate the deficiencies and shall include this plan with phased development as outlined in a current and approved airport layout plan.

(D) Navigational Aids: Except for instrument landing systems acquired with the AIP (block grant) funds and later donated to and accepted by the FAA, the Sponsor must provide for the continuous operation and maintenance of any navigational aid funded under the AIP (block grant) program during the useful life of the equipment. The Sponsor must check the facility, including instrument landing systems, prior to commissioning to ensure it meets operational standards. The Sponsor must also remove, relocate, or lower each obstruction on the approach or provide for the adequate lighting or marking of the obstruction if any aeronautical study conducted under Federal Aviation Regulation Part 77 determines that to be acceptable; and mark and light the runway, as appropriate. The FAA will not take over the ownership, operation, or maintenance of any Sponsor-acquired equipment, except for instrument landing systems.

(E) Environmental Due Diligence Audit: The Sponsor shall conduct an Environmental Due Diligence Audit (EDDA) of all NAVAID (electronic navigational equipment) sites that will be established or relocated with federal (block grant) funds. This audit shall include existing equipment currently owned and operated by the FAA Airways Facilities Branch and new equipment for which the Sponsor will be requesting FAA maintenance.

(F) Grant Made on Preliminary Plans and Specifications and/or Estimates: The Sponsor understands and agrees that this grant is made and accepted upon the basis of preliminary plans, specifications and/or estimates. The parties agree that within 120 calendar days from the date of acceptance of this grant, the Sponsor shall furnish final plans and specifications to the Commission. Construction work shall not commence, and a contract shall not be awarded for the accomplishment of such work, until the final plans and specifications have been accepted by the Commission. Any reference made in this grant to plans and specifications shall be considered a reference to the final plans and specifications as accepted.

Since this grant is made on preliminary plans and specifications and/or estimates, the grant amount is subject to revision (increase or decrease) after actual project costs are determined through negotiations, appraisals and/or bids. The Sponsor agrees that said revision will be at the sole discretion of the Commission.

(G) Sponsor's Disadvantaged Business Enterprise (DBE) Program: When the grant amount exceeds two hundred fifty thousand dollars (\$250,000), the Sponsor hereby adopts the Commission's Disadvantaged Business Enterprise (hereinafter, "DBE") program that is incorporated into this grant agreement by reference. Only DBE firms certified by the Commission will qualify when considering DBE goal accomplishments.

(H) Disadvantaged Business Enterprise Required Statements:

(1) Policy: It is the policy of the USDOT that DBEs, as defined in 49 CFR Part 26, shall have the maximum opportunity to participate in the performance of contracts financed in whole or in part with Federal funds under this agreement. Consequently, the DBE requirements of 49 CFR Part 26 apply to this agreement.

(2) Contract Assurance: The Commission and the Sponsor will ensure that the following clause is placed in every USDOT-assisted contract and subcontract:

"The contractor or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out the applicable requirements of Title 49 Code of Federal Regulations, Part 26 in the award and administration of any United States Department of Transportation-assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the recipient deems appropriate."

(This assurance shall be included in each subcontract the prime contractor signs with a subcontractor.)

(3) Federal Financial Assistance Agreement Assurance: The Commission and the Sponsor agree to and incorporate the following assurance into their day-to-day operations and into the administration of all USDOT-assisted contracts; where "recipient" means MoDOT and/or any MoDOT grantee receiving USDOT assistance:

"MoDOT and the Sponsor shall not discriminate on the basis of race, color, national origin, or sex in the award and performance of any United States Department of Transportation-assisted contract or in the administration of the United States Department of Transportation's DBE Program or the requirements of Title 49 Code of Federal Regulations, Part 26. The recipient shall take all necessary and reasonable steps under Title 49 Code of Federal Regulations, Part 26 to ensure nondiscrimination in the award and administration of United States Department of Transportation-assisted contracts. The recipient's DBE Program, as required by Title 49 Code of Federal Regulations, Part 26 and as approved by the United States Department of Transportation, is incorporated by reference into this agreement. Implementation of this program is a legal obligation and for failure to carry out its approved program, the United States Department of Transportation may impose sanctions as provided for under Part 26 and may, in appropriate cases, refer the matter for enforcement under Title 18 United States Code, Section 1001 and/or the Program Fraud Civil Remedies Act of 1986 (Title 31 United States Code, Section 3801 *et seq.*)"

The Commission and the Sponsor shall ensure that all recipients of USDOT-assisted contracts, funds, or grants incorporate, agree to and comply with the assurance statement.

(4) Prompt Payment: The Commission and the Sponsor shall require all contractors to pay all subcontractors and suppliers for satisfactory performance of services in compliance with section 34.057 RSMo, Missouri's prompt payment statute. Pursuant to section 34.057 RSMo, the Commission and the Sponsor also require the prompt return of all retainage held on all subcontractors after the subcontractors' work is satisfactorily completed, as determined by the Sponsor and the Commission.

All contractors and subcontractors must retain records of all payments made or received for three (3) years from the date of final payment, and these records must be available for inspection upon request by any authorized representative of the Commission, the Sponsor or the USDOT. The Commission and the Sponsor will maintain records of actual payments to DBE firms for work committed to at the time of the contract award.

The Commission and the Sponsor will perform audits of contract payments to DBE firms. The audits will review payments to subcontractors to ensure that the actual amount paid to DBE subcontractors equals or exceeds the dollar amounts stated in the schedule of DBE participation and that payment was made in compliance with section 34.057 RSMo.

(5) MoDOT DBE Program Regulations: The Sponsor, contractor and each subcontractor are bound by MoDOT's DBE Program regulations, located at Title 7 Code of State Regulations, Division 10, Chapter 8.

(G) Disadvantaged Business Enterprises—Professional Services: DBEs that provide professional services, such as architectural, engineering, surveying, real estate appraisals, accounting, legal, etc., will be afforded full and affirmative opportunity to submit qualification statements/proposals and will not be discriminated against on the grounds of race, color, sex or national origin in consideration for selection for this project. The DBE goals for professional services will be determined by the Commission at the time each proposed service contract is submitted for the Commission's approval.

(H) Consultant Contract and Cost Analysis: The Sponsor understands and agrees that no reimbursement will be made on the consultant contract portion of this grant until the Commission has received the consultant contract, the Sponsor's analysis of costs, and the independent fee estimate.

(I) Lighting: The Sponsor must operate and maintain the lighting system during the useful life of the system in accordance with applicable Commission and FAA standards.

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IN WITNESS WHEREOF, the parties have entered into and accepted this Agreement on the last date written below.

Executed by the Sponsor this 16th day of MAY, 2021.

Executed by the Commission this _____ day of _____, 20_____.

MISSOURI HIGHWAYS AND
TRANSPORTATION COMMISSION

CITY OF NEVADA

By _____

By [Signature]

Title _____

Title CITY MANAGER

Attest:

Attest:

Secretary to the Commission

By [Signature]

Title ADMINISTRATIVE SERVICES DIR.

Approved as to Form:

Commission Counsel

Ordinance No. 8415
(if applicable)

CERTIFICATE OF SPONSOR'S ATTORNEY

I, , acting as attorney for the Sponsor, do hereby certify that in my opinion, the Sponsor is empowered to enter into the foregoing grant Agreement under the laws of the State of Missouri. Further, I have examined the foregoing grant Agreement, and the actions taken by said Sponsor and Sponsor's official representative have been duly authorized and the execution thereof is in all respects due and proper and in accordance with the laws of the said state and the Airport and Airway Improvement Act of 1982, as amended. 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 constitutes a legal and binding obligation of the Sponsor in accordance with the terms thereof.

SPONSOR: CITY OF NEVADA


Name of Sponsor's Attorney (typed)


Signature of Sponsor's Attorney

Mo Bar 16621
Date 05/04/2021

APPENDIX
STATE BLOCK GRANT AGREEMENT

Purpose

The purpose of this appendix is to provide the sponsors with sufficient information to carry out the terms of the state block grant agreement and implement their project.

The key items are listed below and are available on the MoDOT website (<http://www.modot.mo.gov>), the FAA website (<http://www.faa.gov/index.cfm>), the State Block Grant Program Guidance Handbook or other website as indicated.

EXHIBIT 1

Aviation - Grant Programs, Documentation, Guidance

State Block Grant Program (Federal Funds)

- **MoDOT Guidance Handbook**
 - About the Handbook (26 kb, 1 page)
 - Index (57 kb, 3 pages)
 - Section 1 - Grant Application and Project Selection (35 kb, 5 pages)
 - Section 2 - Project Environmental Requirements (27 kb, 3 pages)
 - Section 3 - Airport Planning Projects (29 kb, 4 pages)
 - Section 4 - Land Acquisition (14 kb, 3 pages)
 - Section 5 - Procurement of Engineering Services (35 kb, 4 pages)
 - Section 6 - Project Development (77 kb, 11 pages)
 - Federal-Required Documentation Checklist (Advertising) (38 kb, 1 page)
 - Federal-Required Documentation Checklist (Construction Projects) (38 kb, 1 page)
- **FAA Airport Sponsor Guide**

State Aviation Trust Fund Program (State Funds)

- State Aviation Trust Fund Program Procedures (51 kb, 5 pages)
- State Required Documentation Checklist (44 kb, 1 page)

Sponsor CIP Submittal

- Sponsor's Guide on Submitting CIP (980 kb, 11 pages)
- MoDOT AirportIQ System Manager (ASM) Website

Financial Forms

- Grant Funding Application (424 kb, 22 pages)
- Air Service Development Application
- State Transportation Assistance Revolving (STAR) Loan Application
- Outlay Report and Request for Reimbursement (Federal 95%) (Form 271) (106 kb, 1 page)
- Request for Payment (State 90%) (100 kb, 1 page)

Consultant Procurement

- Sample Advertisement Consultant Selection
- ACEC MO Qualifications Based Selection (QBS) Guidance
- MSPB Qualifications Based Selection (QBS) Guidance

Federally Funded Projects

- FAA Advisory Circular 150/1500-14E-Architectural, Engineering, and Planning Consultant Services For Airport Grant Projects
- Aviation Project Consultant Agreement (256 kb, 43 pages)
 - Exhibit IV- Derivation of Consultant Project Costs (53kb, 1 page)
 - Exhibit V - Engineering Basic and Special Services-Cost Breakdown 67 kb, 1 page)
- Aviation Project Consultant Supplemental Agreement No. 1 (103 kb, 5 pages)
 - Exhibit IV- Derivation of Consultant Project Costs (Construction) (56 kb, 1 page)
 - Exhibit V - Engineering Construction Services-Cost Breakdown (65 kb, 1 page)
- Sample Letter of Recommendation of Approval for Project Consultant Agreement (22 kb, 1 page)
- Sponsor Certification for Selection of Consultants (form) (38 kb, 2 pages)

State Funded Projects

- Missouri Revised Statutes Sections 8.285-8.291 (23 kb, 2 pages)
- State Aviation Trust Fund Project Consultant Agreement (189 kb, 35 pages)
 - Exhibit IV- Derivation of Consultant Project Costs (53 kb, 1 page)
 - Exhibit V - Engineering Basic and Special Services-Cost Breakdown (67 kb, 1 page)
- Sample Letter of Recommendation of Approval for Project Consultant Agreement (22 kb, 1 page)
- Certification of Compliance (form) (33 kb, 1 page)

Airports Resources

- Obstructions Evaluation Submission (electronic 7460-1)
- Notice of Proposed Landing 7480-1 (form)
- FAA Series 150 Advisory Circulars for Airports
- FAA Airport's GIS Website
- Aeronautical GIS Survey Scope of Work
- Request for new or amended Instrument Approach Procedures
- Airport Layout Plan (ALP) and Narrative Checklist (277 kb, 10 pages)
- VGSI Data Form and Request for Flight Inspection (35 kb, 1 page)

Land Acquisition

- Land Acquisition Guidance
- MoDOT Approved Appraiser List
- Sponsor Certification for Certificate of Title (form) (85 kb, 12 pages)
- Sponsor Certification of Environmental Site Assessment (form) (43 kb, 2 pages)
- Sponsor Certification for Real Property Acquisition (form) (48 kb, 3 pages)
- Exhibit A Property Map Guidance

Environmental

- Environmental Guidance
- Undocumented Categorical Exclusion Letter (Environmental Clearance Letter) (21kb, 1 page)
- Documented Categorical Exclusion-FAA SOP 5.XX (355 kb, 8 pages)
- Documented Categorical Exclusion-MoDOT Signature Page (24 kb, 1 page)

Compliance

- Compliance Guidance
- Standard DOT Title VI Assurances (43 kb, 4 pages)
- Sponsor Questionnaire-Airport Compliance Status (130 kb, 16 pages)
- FAA/MoDOT Lease Requirements, Recommendations, and Guidance (95 kb, 5 pages)

Utility Adjustments

- Utility Agreement (71 kb, 36 pages)

Engineering, Design, and Construction

- Sponsor Certifications For Federally Funded Projects
 - Sponsor Certification for Conflict of Interest
 - Sponsor Certification for Drug-Free Workplace
 - Sponsor Certification for Projects Plans and Specifications (46 kb, 2 pages)
 - Sponsor Certification for Equipment/Construction Contracts (46 kb, 3 pages)
 - Sponsor Certification for Construction Project Final Acceptance (46 kb, 3 pages)
 - Sponsor Certification for Equipment Final Acceptance (38 kb, 2 pages)

- **Construction Project Items**

Federal Projects

- Weekly DBE Compliance Review Report (38 kb, 2 pages)

Federal & State Projects

- Sample Letter of Recommendation to Award for Construction Contracts (22 kb, 1 page)
- Weekly Construction Progress and Inspection Report (35 kb, 1 page)
- Weekly Wage Rate Interview Report (32 kb, 1 page)
- Change Order and Supplemental Agreement Instructions (68 kb, 3 pages)
- Change Order and Supplemental Agreement Form (Auto) (28 kb, 1 page)

- **Project Closeout Items**

Federal Projects

- Sample Certification Letter from Prime Contractor Regarding DBE's (24 kb, 1 page)
- DBE Documentation – Final Construction Report

Federal & State Projects

- Final Testing Report (Checklist) (70 kb, 3 pages)
- Electrical Systems Testing Report (36 kb, 1 page)
- Precision Approach Path Indicator (PAPI) Inspection Report (47 kb, 1 page)
- Contractor's Certification Regarding Settlement of Claims (37 kb, 12 pages)

- **MoDOT Construction Specifications**

Federally Funded Projects

- Federal-Preparation of Project Plans and Specifications (307 kb, 127 pages)
- Federal-Construction Observation Program (293kb, 22 pages)
- Federal-Preparation of Equipment Specifications (240 kb, 42 pages)
- AC 150/5370-10G Standards for Specifying Construction of Airports

Federal & State Projects

- Construction Observation Program (Non-Paving) (91 kb, 10 pages)
- Construction Observation Program-Required Tests and Certifications (75 kb, 17 pages)
- Construction Project Review Level Matrix
- Construction Plans Full Review Checklist
- Construction Plans General Review Checklist
- Safety Plan Checklist

State Funded Projects

- State-Preparation of Project Plans and Specifications (585 kb, 84 pages)
- State-Construction Observation Program (266 kb, 18 pages)
- MO-100 Mobilization (28 kb, 1 page)
- MO-152 Excavation and Embankment (71 kb, 11 pages)
- MO-155 Fly Ash Treated Subgrade (45 kb, 5 pages)
- MO-156 Erosion and Sediment Control (50 kb, 6 pages)
- MO-161 Woven Wire Fence with Steel Posts (37kb, 3 pages)
- MO-162 Chain-Link Fences (39 kb, 3 pages)
- MO-209 Crushed Aggregate Base Course (35 kb, 4 pages)
- MO-401S Plant Mix Bituminous Pavements (87 kb, 14 pages)
- MO-500 Joint and Crack Resealing-Concrete Pavement (36 kb, 3 pages)
- P-501 Portland Cement Concrete Pavements is now required for Aviation Projects in Missouri. Find the form on the linked FAA page. (effective May 2013)
- MO-601 Surface Preparation (38 kb, 4 pages)
- MO-602 Bituminous Prime Coat (29 kb, 2 pages)
- MO-603 Bituminous Tack Coat (29 kb, 2 pages)
- MO-610 Structural Portland Cement Concrete (45 kb, 5 pages)
- MO-620 Runway and Taxiway Painting (43 kb, 4 pages)
- MO-622 Crack and Joint Sealing-Bituminous Pavement (31 kb, 3 pages)
- MO-623 Pavement Friction Sealcoat Surface Treatment (48 kb, 5 pages)
- MO-701 Pipe for Storm Drains and Culverts (38 kb, 4 pages)

- MO-706 Prefabricated Underdrains *(54 kb, 5 pages)*
- MO-901 Seeding *(71 kb, 7 pages)*
- MO-905 Topsoiling *(25 kb, 2 pages)*
- MO-908 Mulching *(27 kb, 2 pages)*
- **MoDOT Electrical Specifications (State Funded Projects)**
 - MO-101 Airport Rotating Beacons *(39 kb, 5 pages)*
 - MO-103 Airport Beacon Towers *(36 kb, 4 pages)*
 - MO-107 Airport 8-Foot and 12-Foot Wind Cones *(36 kb, 4 pages)*
 - MO-108 Underground Power Cable for Airports *(402 kb, 12 pages)*
 - MO-109 Airport Prefabricated Housing and Equipment *(373 kb, 7 pages)*
 - MO-110 Airport Underground Electrical Duct Banks and Conduits *(56 kb, 8 pages)*
 - MO-120 Airport Precision Approach Path Indicator (PAPT) System *(41 kb, 5 pages)*
 - MO-125 Airport Lighting Systems and Guidance Signs *(51 kb, 5 pages)*

Airports Central Region – AIP Guide Index

This guide has been prepared to assist Central Region airport owners and their consultants in obtaining and administering an Airport Improvement Program (AIP) grant. Users of this guidance shall note that requirements for AIP participation are established within applicable United States Code, Public Law, Federal Regulations and official FAA policy. The supplemental guidance and best practices provided within this guide are not intended to create additional participation requirements over and above that established by statute, regulation, or official FAA policy. In the event this guidance conflicts with current AIP policy, the AIP policy has precedence. Web site address http://www.faa.gov/airports/central/aip/sponsor_guide/

100 - Airport Improvement Program (AIP)

- 110 - Overview
- 120 - Checklists for Typical AIP Funded Projects
- 130 - Sponsor Eligibility
- 140 - Project Eligibility
- 150 - AIP Obligations
- 160 - FAA Standards
- 170 - Non-Primary Entitlement Funds

200 - Civil Rights

- 210 - DBE Overview
- 220 - DBE Program Submittal Information
- 230 - DBE Goals
- 240 - Good Faith Efforts
- 250 - DBE Contract Provisions
- 260 - DBE Reporting Requirements
- 270 - Identifying DBE Fraud

300 - Procurement of Professional Services

- 310 - Procurement Requirements and Standards for A/E Services
- 320 - Roles and Responsibilities
- 330 - Selection Guide
- 340 - Contract Establishment
- 350 - Acquiring a Surveyor for AGIS

400 - Procurement

- 410 - Procurement Standards - §18.36(b)
- 420 - Competition - §18.36(c)
- 430 - Procurement Methods - §18.36(d)
- 440 - Small & Minority Firms & Womens Business Enterprises - §18.36(e)
- 450 - Cost and Price Analysis - §18.36(f)
- 460 - FAA Review of Procurement Documents - §18.36(g)
- 470 - Bond Requirements - §18.36(h)
- 480 - Federal Provisions - §18.36(i)
- 490 - Buy American Preferences - Title 49 USC 501

500 - Airport Planning

- 510 - National Plan of Integrated Airport Systems (NPIAS)
- 515 - Master Plans
- 520 - Airport Layout Plans
- 530 - Environmental Review
- 540 - Airport Site Investigations
- 550 - Runway Protection Zones
- 560 - Airport Property Interests
- 570 - Apron Design
- 580 - Planning Resources

600 - Project Formulation

- 610 - Requesting Aid: ACIP
- 620 - Benefit/Cost Analysis
- 630 - FAA Reimbursable Agreements

700 - Grant Implementation

- 710 - Project Initiation
- 720 - Project Application
- 730 - Sponsor Assurances
- 740 - Drug Free Workplace Requirements
- 750 - Title VI Assurance
- 760 - Executing the Grant Offer

800 - Sponsor Certification

900 - Project Design Development Projects

- 910 - Predesign Conference
- 920 - Engineer's Design Report
- 930 - Plans and Specifications
- 940 - Regional Approved Modifications to AC 150/5370-10
- 950 - Sponsor Modifications of FAA Standards
- 960 - Operational Safety on Airport During Construction

1000 - Construction Phase

- 1010 - Bidding
- 1020 - Contract Award
- 1030 - Construction Observation Program
- 1040 - Preconstruction Conference
- 1050 - Notice-to-Proceed
- 1060 - Labor Provisions
- 1070 - Inspections
- 1080 - Contract Modifications

1100 - Runway Commissioning

- 1110 - Airports Geographic Information Systems (AGIS)
- 1120 - Revising Airport Aeronautical Information
- 1130 - Runway Commissioning Data
- 1140 - Commissioning of Non-Federal VGSI

1200 - Equipment Projects

- 1210 - Federal Provisions
- 1220 - Sample Bid Documents

1300 - Airport Land Acquisition

- 1310 - Land Acquisition Requirements
- 1320 - Environmental Site Assessment
- 1320 - Satisfactory Evidence of Good Title

1400 - Sponsor Force Accounts

- 1410 - Force Account Overview
- 1420 - Force Account Engineering Services
- 1430 - Construction Force Account

1500 - Grant Payments

- 1510 - DELPHI eInvoicing System
- 1520 - Making the Grant Drawdown
- 1530 - Invoice Summary
- 1540 - Financial Reports
- 1550 - Payment History
- 1560 - Improper Payments

1600 - Grant Closeout

- 1610 - Development Project Closeout
- 1620 - Equipment Project Closeout
- 1630 - Planning Grant Closeout
- 1640 - Grant Amendment

1700 - Post Grant Obligations

- 1710 - Record Keeping
- 1720 - Audit Requirements
- 1730 - Financial Reports
- 1740 - Compliance
- 1750 - Pavement Maintenance
- 1760 - Release of Airport Property



ASSURANCES

Airport Sponsors

A. General.

1. 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.
2. 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 public agency with control of a public-use airport; the term "private sponsor" means a private owner of a public-use airport; and the term "sponsor" includes both public agency sponsors and private sponsors.
3. Upon acceptance of this grant offer by the sponsor, these assurances are incorporated in and become part of this grant agreement.

B. Duration and Applicability.

1. **Airport development or Noise Compatibility Program Projects Undertaken by a Public Agency Sponsor.**

The terms, conditions and assurances of this grant agreement shall remain in full force and effect throughout the useful life of the facilities developed or equipment acquired for an airport development or noise compatibility program project, or 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 Exclusive Rights and Airport Revenue so long as the airport is used as an airport. There shall be no limit on the duration of the terms, conditions, and assurances with respect to real property acquired with federal funds. Furthermore, the duration of the Civil Rights assurance shall be specified in the assurances.

2. **Airport Development or Noise Compatibility Projects Undertaken by a Private Sponsor.**

The preceding paragraph 1 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 less than ten (10) years from the date of acceptance of Federal aid for the project.

3. Airport Planning Undertaken by a Sponsor.

Unless otherwise specified in this grant agreement, only Assurances 1, 2, 3, 5, 6, 13, 18, 25, 30, 32, 33, and 34 in Section C apply to planning projects. The terms, conditions, and assurances of this grant agreement shall remain in full force and effect during the life of the project; there shall be no limit on the duration of the assurances regarding Airport Revenue so long as the airport is used as an airport.

C. Sponsor Certification.

The sponsor hereby assures and certifies, with respect to this grant that:

1. General Federal Requirements.

It will comply with all applicable Federal laws, regulations, executive orders, policies, guidelines, and requirements as they relate to the application, acceptance and use of Federal funds for this project including but not limited to the following:

Federal Legislation

- a. Title 49, U.S.C., subtitle VII, as amended.
- b. Davis-Bacon Act - 40 U.S.C. 276(a), et seq.¹
- c. Federal Fair Labor Standards Act - 29 U.S.C. 201, et seq.
- d. Hatch Act - 5 U.S.C. 1501, et seq.²
- e. Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 Title 42 U.S.C. 4601, et seq.^{1,2}
- f. National Historic Preservation Act of 1966 - Section 106 - 16 U.S.C. 470(f).¹
- g. Archeological and Historic Preservation Act of 1974 - 16 U.S.C. 469 through 469c.¹
- h. Native Americans Grave Repatriation Act - 25 U.S.C. Section 3001, et seq.
- i. Clean Air Act, P.L. 90-148, as amended.
- j. Coastal Zone Management Act, P.L. 93-205, as amended.
- k. Flood Disaster Protection Act of 1973 - Section 102(a) - 42 U.S.C. 4012a.¹
- l. Title 49, U.S.C., Section 303, (formerly known as Section 4(f))
- m. Rehabilitation Act of 1973 - 29 U.S.C. 794.
- n. Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d et seq., 78 stat. 252) (prohibits discrimination on the basis of race, color, national origin);
- o. Americans with Disabilities Act of 1990, as amended, (42 U.S.C. § 12101 et seq.), prohibits discrimination on the basis of disability).
- p. Age Discrimination Act of 1975 - 42 U.S.C. 6101, et seq.
- q. American Indian Religious Freedom Act, P.L. 95-341, as amended.
- r. Architectural Barriers Act of 1968 - 42 U.S.C. 4151, et seq.¹
- s. Power plant and Industrial Fuel Use Act of 1978 - Section 403- 2 U.S.C. 8373.¹
- t. Contract Work Hours and Safety Standards Act - 40 U.S.C. 327, et seq.¹
- u. Copeland Anti-kickback Act - 18 U.S.C. 874.1
- v. National Environmental Policy Act of 1969 - 42 U.S.C. 4321, et seq.¹
- w. Wild and Scenic Rivers Act, P.L. 90-542, as amended.
- x. Single Audit Act of 1984 - 31 U.S.C. 7501, et seq.²
- y. Drug-Free Workplace Act of 1988 - 41 U.S.C. 702 through 706.

- z. The Federal Funding Accountability and Transparency Act of 2006, as amended (Pub. L. 109-282, as amended by section 6202 of Pub. L. 110-252).

Executive Orders

- a. Executive Order 11246 - Equal Employment Opportunity¹
- b. Executive Order 11990 - Protection of Wetlands
- c. Executive Order 11998 - Flood Plain Management
- d. Executive Order 12372 - Intergovernmental Review of Federal Programs
- e. Executive Order 12699 - Seismic Safety of Federal and Federally Assisted New Building Construction¹
- f. Executive Order 12898 - Environmental Justice

Federal Regulations

- a. 2 CFR Part 180 - OMB Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement).
- b. 2 CFR Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards. [OMB Circular A-87 Cost Principles Applicable to Grants and Contracts with State and Local Governments, and OMB Circular A-133 - Audits of States, Local Governments, and Non-Profit Organizations].^{4,5,6}
- c. 2 CFR Part 1200 - Nonprocurement Suspension and Debarment
- d. 14 CFR Part 13 - Investigative and Enforcement Procedures 14 CFR Part 16 - Rules of Practice For Federally Assisted Airport Enforcement Proceedings.
- e. 14 CFR Part 150 - Airport noise compatibility planning.
- f. 28 CFR Part 35- Discrimination on the Basis of Disability in State and Local Government Services.
- g. 28 CFR § 50.3 - U.S. Department of Justice Guidelines for Enforcement of Title VI of the Civil Rights Act of 1964.
- h. 29 CFR Part 1 - Procedures for predetermination of wage rates.¹
- i. 29 CFR Part 3 - Contractors and subcontractors on public building or public work financed in whole or part by loans or grants from the United States.¹
- j. 29 CFR Part 5 - Labor standards provisions applicable to contracts covering federally financed and assisted construction (also labor standards provisions applicable to non-construction contracts subject to the Contract Work Hours and Safety Standards Act).¹
- k. 41 CFR Part 60 - Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor (Federal and federally assisted contracting requirements).¹
- l. 49 CFR Part 18 - Uniform administrative requirements for grants and cooperative agreements to state and local governments.³
- m. 49 CFR Part 20 - New restrictions on lobbying.
- n. 49 CFR Part 21 - Nondiscrimination in federally-assisted programs of the Department of Transportation - effectuation of Title VI of the Civil Rights Act of 1964.
- o. 49 CFR Part 23 - Participation by Disadvantage Business Enterprise in Airport Concessions.

- p. 49 CFR Part 24 – Uniform Relocation Assistance and Real Property Acquisition for Federal and Federally Assisted Programs.^{1 2}
- q. 49 CFR Part 26 – Participation by Disadvantaged Business Enterprises in Department of Transportation Programs.
- r. 49 CFR Part 27 – Nondiscrimination on the Basis of Handicap in Programs and Activities Receiving or Benefiting from Federal Financial Assistance.¹
- s. 49 CFR Part 28 – Enforcement of Nondiscrimination on the Basis of Handicap in Programs or Activities conducted by the Department of Transportation.
- t. 49 CFR Part 30 - Denial of public works contracts to suppliers of goods and services of countries that deny procurement market access to U.S. contractors.
- u. 49 CFR Part 32 – Governmentwide Requirements for Drug-Free Workplace (Financial Assistance)
- v. 49 CFR Part 37 – Transportation Services for Individuals with Disabilities (ADA).
- w. 49 CFR Part 41 - Seismic safety of Federal and federally assisted or regulated new building construction.

Specific Assurances

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

Footnotes to Assurance C.1.

¹ These laws do not apply to airport planning sponsors.

² These laws do not apply to private sponsors.

³ 49 CFR Part 18 and 2 CFR Part 200 contain requirements for State and Local Governments receiving Federal assistance. Any requirement levied upon State and Local Governments by this regulation and circular shall also be applicable to private sponsors receiving Federal assistance under Title 49, United States Code.

⁴ On December 26, 2013 at 78 FR 78590, the Office of Management and Budget (OMB) issued the Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards in 2 CFR Part 200. 2 CFR Part 200 replaces and combines the former Uniform Administrative Requirements for Grants (OMB Circular A-102 and Circular A-110 or 2 CFR Part 215 or Circular) as well as the Cost Principles (Circulars A-21 or 2 CFR part 220; Circular A-87 or 2 CFR part 225; and A-122, 2 CFR part 230). Additionally it replaces Circular A-133 guidance on the Single Annual Audit. In accordance with 2 CFR section 200.110, the standards set forth in Part 200 which affect administration of Federal awards issued by Federal agencies become effective once implemented by Federal agencies or when any future amendment to this Part becomes final. Federal agencies, including the Department of Transportation, must implement the policies and procedures applicable to Federal awards by promulgating a regulation to be effective by December 26, 2014 unless different provisions are required by statute or approved by OMB.

⁵ Cost principles established in 2 CFR part 200 subpart E must be used as guidelines for determining the eligibility of specific types of expenses.

⁶ Audit requirements established in 2 CFR part 200 subpart F are the guidelines for audits.

2. Responsibility and Authority of the Sponsor.

a. 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.

b. 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.

3. 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.

4. Good Title.

- a. 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.

5. 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 transferee 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 local 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 if it 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 satisfactory 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 for 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 agencies that are authorized by the State in which the project is located to plan for the development of the area surrounding the airport.

7. Consideration of Local Interest.

It has given fair consideration to the interest of communities in or near where the project may be located.

8. 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.

9. 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.

10. Metropolitan Planning Organization.

In projects involving the location of an airport, an airport runway, or a major runway extension at a medium or large hub airport, the sponsor has made available to and has provided upon request to the metropolitan planning organization in the area in which the airport is located, if any, a copy of the proposed amendment to the airport layout plan to depict the project and a copy of any airport master plan in which the project is described or depicted.

11. 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 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. Terminal 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 enplaning and deplaning area of such airport to passengers enplaning 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 duly authorized representatives, for the purpose of audit and examination, any books, documents, papers, 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.C. 276a-276a-5), which contractors shall pay to skilled and unskilled labor, and such minimum rates shall be stated in the invitation for bids 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 business concerns owned and controlled by 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:

- a. 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.
- c. 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.
- d. 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.
- e. It will give the Secretary unrestricted authority to publish, disclose, distribute, and otherwise use any of the material prepared in connection with this grant.
- f. 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 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-

- 1) Operating the airport's aeronautical facilities whenever required;
 - 2) 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.
- b. 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 required 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 zoning 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 aeronautical activity for furnishing services to the public at the airport, the sponsor will insert and enforce provisions requiring the contractor to-

- 1) furnish said services on a reasonable, and not unjustly discriminatory, basis to all users thereof, and
 - 2) 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 volume purchasers.
- c. 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, or subtenant of another air carrier tenant) shall be subject to such nondiscriminatory 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 provided 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.
 - g. 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.
 - h. 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.
 - i. 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.

23. 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 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, 1987, 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 mitigation purposes on or off the airport. The following exceptions apply to this paragraph:
 - 1) If covenants or assurances in debt obligations issued before September 3, 1982, 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 revenues 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, this 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 of 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 audit 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.
 - c. 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:

- a. 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;
- b. 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;
- c. 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:
 - 1) all amounts paid by the airport to any other unit of government and the purposes for which each such payment was made; and
 - 2) 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.

27. 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 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
- b. 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 Plan.

- 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 by 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
 - 4) all proposed and existing access points used to taxi aircraft across the airport's property boundary. Such airport 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 or efficiency of the airport.
- b. If a change or alteration in the airport or the facilities is made which the Secretary 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 promptly take any measures necessary to ensure that no person in the United States shall, on the grounds of race, creed, color, national origin, sex, age, or disability be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination in any activity conducted with, or benefiting from, funds received from this grant.

- a. Using the definitions of activity, facility and program as found and defined in §§ 21.23 (b) and 21.23 (e) of 49 CFR § 21, the sponsor will facilitate all programs, operate all facilities, or conduct all programs in compliance with all non-discrimination requirements imposed by, or pursuant to these assurances.
- b. Applicability
 - 1) Programs and Activities. If the sponsor has received a grant (or other federal assistance) for any of the sponsor's program or activities, these requirements extend to all of the sponsor's programs and activities.
 - 2) Facilities. Where it receives a grant or other federal financial assistance to construct, expand, renovate, remodel, alter or acquire a facility, or part of a facility, the assurance extends to the entire facility and facilities operated in connection therewith.

- 3) Real Property. Where the sponsor receives a grant or other Federal financial assistance in the form of, or for the acquisition of real property or an interest in real property, the assurance will extend to rights to space on, over, or under such property.

c. Duration.

The sponsor agrees that it is obligated to this assurance for the period during which Federal financial assistance is extended to the program, except where the Federal financial assistance is to provide, or is in the form of, personal property, or real property, or interest therein, or structures or improvements thereon, in which case the assurance obligates the sponsor, or any transferee for the longer of the following periods:

- 1) So long as the airport is used as an airport, or for another purpose involving the provision of similar services or benefits; or
 - 2) So long as the sponsor retains ownership or possession of the property.
- d. Required Solicitation Language. It will include the following notification in all solicitations for bids, Requests For Proposals for work, or material under this grant agreement and in all proposals for agreements, including airport concessions, regardless of funding source:

“The (Name of Sponsor), in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 U.S.C. §§ 2000d to 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, disadvantaged business enterprises and airport concession disadvantaged business enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.”

e. Required Contract Provisions.

- 1) It will insert the non-discrimination contract clauses requiring compliance with the acts and regulations relative to non-discrimination in Federally-assisted programs of the DOT, and incorporating the acts and regulations into the contracts by reference in every contract or agreement subject to the non-discrimination in Federally-assisted programs of the DOT acts and regulations.
- 2) It will include a list of the pertinent non-discrimination authorities in every contract that is subject to the non-discrimination acts and regulations.
- 3) It will insert non-discrimination contract clauses as a covenant running with the land, in any deed from the United States effecting or recording a transfer of real property, structures, use, or improvements thereon or interest therein to a sponsor.
- 4) It will insert non-discrimination contract clauses prohibiting discrimination on the basis of race, color, national origin, creed, sex, age, or handicap as a

covenant running with the land, in any future deeds, leases, license, permits, or similar instruments entered into by the sponsor with other parties:

- a) For the subsequent transfer of real property acquired or improved under the applicable activity, project, or program; and
 - b) For the construction or use of, or access to, space on, over, or under real property acquired or improved under the applicable activity, project, or program.
- f. It will provide for such methods of administration for the program as are found by the Secretary to give reasonable guarantee that it, other recipients, sub-recipients, sub-grantees, contractors, subcontractors, consultants, transferees, successors in interest, and other participants of Federal financial assistance under such program will comply with all requirements imposed or pursuant to the acts, the regulations, and this assurance.
- g. It agrees that the United States has a right to seek judicial enforcement with regard to any matter arising under the acts, the regulations, and this assurance.

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.
- b. 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 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.

- 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 or an 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 _____ (the latest approved version as of this grant offer) and included in this grant, and in accordance

with applicable state policies, standards, and specifications approved by the Secretary.

35. Relocation and Real Property Acquisition.

- a. It will be guided in acquiring real property, to the greatest extent practicable under State law, by the land acquisition policies in Subpart B of 49 CFR Part 24 and will pay or reimburse property owners for necessary expenses as specified in Subpart B.
- b. It will provide a relocation assistance program offering the services described in Subpart C and fair and reasonable relocation payments and assistance to displaced persons as required in Subpart D and E of 49 CFR Part 24.
- c. It will make available within a reasonable period of time prior to displacement, comparable replacement dwellings to displaced persons 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 sponsor shall not discriminate on the basis of race, color, national origin or sex in the award and performance of any DOT-assisted contract covered by 49 CFR Part 26, or in the award and performance of any concession activity contract covered by 49 CFR Part 23. In addition, the sponsor shall not discriminate on the basis of race, color, national origin or sex in the administration of its DBE and ACDBE programs or the requirements of 49 CFR Parts 23 and 26. The sponsor shall take all necessary and reasonable steps under 49 CFR Parts 23 and 26 to ensure nondiscrimination in the award and administration of DOT-assisted contracts, and/or concession contracts. The sponsor's DBE and ACDBE programs, as required by 49 CFR Parts 26 and 23, and as approved by DOT, are incorporated by reference in this agreement. Implementation of these programs is a legal obligation and failure to carry out its terms shall be treated as a violation of this agreement. Upon notification to the sponsor of its failure to carry out its approved program, the Department may impose sanctions as provided for under Parts 26 and 23 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 1936 (31 U.S.C. 3801).

38. Hangar Construction.

If the airport owner or operator and a person who owns an aircraft agree that a hangar is to be constructed at the airport for the aircraft at the aircraft owner's expense, the airport owner or operator will grant to the aircraft owner for the hangar a long term lease that is subject to such terms and conditions on the hangar as the airport owner or operator may impose.

39. Competitive Access.

- a. 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-
 - 1) 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.
- b. 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.

**CURRENT FAA ADVISORY CIRCULARS REQUIRED FOR USE IN AIP FUNDED
AND PFC APPROVED PROJECTS**

Updated April 18, 2019

View the most current versions of these ACs and any associated changes at
http://www.faa.gov/airports/resources/advisory_circulars/.

NUMBER	TITLE
70/7460-1L Change 2	Obstruction Marking and Lighting
150/5000-9A	Announcement of Availability Report No. DOT/FAA/PP/92-5, Guidelines for the Sound Insulation of Residences Exposed to Aircraft Operations
150/5000-17	Critical Aircraft and Regular Use Determination
150/5020-1	Noise Control and Compatibility Planning for Airports
150/5070-6B Changes 1-2	Airport Master Plans
150/5070-7 Change 1	The Airport System Planning Process
150/5100-13B	Development of State Standards for Nonprimary Airports
150/5100-14E, Change 1	Architectural, Engineering, and Planning Consultant Services for Airport Grant Projects
150/5100-17, Changes 1-7	Land Acquisition and Relocation Assistance for Airport Improvement Program Assisted Projects
150/5200-28E	Notices to Airmen (NOTAMs) for Airport Operators
150/5200-30D Change 1	Airport Field Condition Assessments and Winter Operation Safety
150/5200-31C Changes 1-2	Airport Emergency Plan
150/5210-5D	Painting, Marking, and Lighting of Vehicles Used on an Airport
150/5210-7D	Aircraft Rescue Fire 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	Aircraft Rescue and Fire Fighting 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 Specifications for Aircraft Rescue and Fire Fighting (ARFF) Vehicles
150/5220-16E Change 1	Automated Weather Observing Systems (AWOS) for Non-Federal Applications
150/5220-17B	Aircraft Rescue and Fire Fighting (ARFF) Training Facilities
150/5220-18A	Buildings for Storage and Maintenance of Airport Snow and Ice Control Equipment and Materials
150/5220-20A	Airport Snow and Ice Control Equipment
150/5220-21C	Aircraft Boarding Equipment
150/5220-22B	Engineered Materials Arresting System (EMAS) for Aircraft Overruns
150/5220-23	Frangible Connections
150/5220-24	Foreign Object Debris Detection Equipment
150/5220-25	Airport Avian Radar Systems
150/5220-26, Changes 1-2	Airport Ground Vehicle Automatic Dependent Surveillance –Broadcast (ADS-B) Out Squitter Equipment
150/5300-13A, Change 1	Airport Design
150/5300-14C	Design of Aircraft Deicing Facilities
150/5300-15A	Use of Value Engineering for Engineering and Design of Airport Grant Projects
150/5300-16A	General Guidance and Specifications for Aeronautical Surveys; Establishment of Geodetic Control and Submission to the National Geodetic Survey
150/5300-17C Change 1	Standards for Using Remote Sensing Technologies in Airport Surveys
150/5300-18B Change 1	General Guidance and Specifications for Submission of Aeronautical Surveys to NGS; Field Data Collection and Geographic Information System (GIS) Standards
150/5320-5D	Airport Drainage Design
150/5320-6F	Airport Pavement Design and Evaluation
150/5320-12C, Changes 1-8	Measurement, Construction, and Maintenance of Skid Resistant Airport Pavement Surfaces
150/5320-15A	Management of Airport Industrial Waste

150/5320-17A	Airfield Pavement Surface Evaluation and Rating Manuals
150/5325-4B	Runway Length Requirements for Airport Design
150/5335-5C	Standardized Method of Reporting Airport Pavement Strength -- PCN
150/5340-1L	Standards for Airport Markings
150/5340-5D	Segmented Circle Airport Marker System
150/5340-18F	Standards for Airport Sign Systems
150/5340-26C	Maintenance of Airport Visual Aid Facilities
150/5340-30J	Design and Installation Details for Airport Visual Aids
150/5345-3G	Specifications for L-821, Panels for the Control of Airport Lighting
150/5345-5B	Circuit Selector Switch
150/5345-7F	Specifications for L-824 Underground Electrical Cable for Airport Lighting Circuits
150/5345-10H	Specification for Constant Current Regulators and Regulator Monitors
150/5345-12F	Specification for Airport and Heliport Beacons
150/5345-13B	Specifications for L-841 Auxiliary Relay Cabinet Assembly for Pilot Control of Airport Lighting Circuits
150/5345-26D	FAA Specifications for L-823 Plug And Receptacle, Cable Connectors
150/5345-27E	Specification for Wind Cone Assemblies
150/5345-28G	Precision Approach Path Indicator (PAPI) Systems
150/5345-39D	Specification for L-853, Runway and Taxiway Retroreflective Markers
150/5345-42H	Specification for Airport Light Bases, Transformer Housings, Junction Boxes, and Accessories
150/5345-43J	Specification for Obstruction Lighting Equipment
150/5345-44K	Specification for Runway and Taxiway Signs
150/5345-45C	Low-Impact Resistant (LIR) Structures
150/5345-46E	Specification for Runway and Taxiway Light Fixtures
150/5345-47C	Specification for Series to Series Isolation Transformers for Airport Lighting Systems
150/5345-49D	Specification L-854, Radio Control Equipment
150/5345-50B	Specification for Portable Runway and Taxiway Lights
150/5345-51B	Specification for Discharge-Type Flashing Light Equipment
150/5345-52A	Generic Visual Glideslope Indicators (GVGI)

150/5345-53D	Airport Lighting Equipment Certification Program
150/5345-54B	Specification for L-884, Power and Control Unit for Land and Hold Short Lighting Systems
150/5345-55A	Specification for L-893, Lighted Visual Aid to Indicate Temporary Runway Closure
150/5345-56B	Specification for L-890 Airport Lighting Control and Monitoring System (ALCMS)
150/5360-12F	Airport Signing and Graphics
150/5360-13A	Airport Terminal Planning
150/5360-14A	Access to Airports By Individuals With Disabilities
150/5370-2G	Operational Safety on Airports During Construction
150/5370-10H	Standards for Specifying Construction of Airports
150/3570-11B	Use of Nondestructive Testing in the Evaluation of Airport Pavements
150/3570-12B	Quality Management for Federally Funded Airport Construction Projects
150/5370-13A	Off-Peak Construction of Airport Pavements Using Hot-Mix Asphalt
150/3570-15B	Airside Applications for Artificial Turf
150/3570-16	Rapid Construction of Rigid (Portland Cement Concrete) Airfield Pavements
150/3570-17	Airside Use of Heated Pavement Systems
150/5390-2C	Heliport Design
150/5395-1B	Seaplane Bases
150/5380-6C	Guidelines and Procedures for Maintenance of Airport Pavements
150/5380-7B	Airport Pavement Management Program (PMP)
150/5380-9	Guidelines and Procedures for Measuring Airfield Pavement Roughness

The MoDOT DBE Program is available on the MoDOT website at the following address:
http://www.modot.org/business/contractor_resources/External_Civil_Rights/DBE_program.htm.