



*Victoria F. Sheehan*  
Commissioner

**THE STATE OF NEW HAMPSHIRE**  
DEPARTMENT OF TRANSPORTATION



*William Cass, P.E.*  
Assistant Commissioner

His Excellency, Governor Christopher T. Sununu  
and the Honorable Council  
State House  
Concord, NH 03301

November 18, 2019  
Bureau of Aeronautics

**REQUESTED ACTION**

Authorize the Department of Transportation to provide **retroactive** funding to the Nashua Airport Authority in Nashua, NH (Vendor Code 154441) for SBG-12-20-2019, for the design and bidding for airport pavement maintenance, rehabilitation, and marking of the inner taxiway and public-use taxilanes in the vicinity of Foxtrot, Golf and Hotel aprons, Phase I, at the Boire Field, Nashua, NH. State and Federal participation in the amount of \$199,500.00 is effective upon Governor and Council approval through June 27, 2023. 95% Federal Funds, 5% General Funds.

Funds to support this request are available in the following account in Fiscal Year 2020:

04-96-96-960030-7976	<u>FY 2020</u>
FAA Projects	
034-500152 Design/Study	\$199,500.00

**EXPLANATION**

The following FAA State Block Grants have been awarded to the State of New Hampshire:

<u>FAA Grant Number</u>	<u>FAA Grant Amount</u>
3-33-SBGP-21-2015	\$2,022,238.00
3-33-SBGP-22-2016	\$1,157,679.00
3-33-SBGP-23-2016	\$1,196,073.00
3-33-SBGP-30-2019	\$2,105,194.00

A total of \$189,000.00 (or 90% of the project cost) is proposed from the FAA grants listed above for this airport development project (SBG-12-20-2019, copy attached), for the design and bidding for airport pavement maintenance, rehabilitation, and marking of the inner taxiway and public-use taxilanes in the vicinity of Foxtrot, Golf and Hotel aprons, Phase I, at the Boire Field, Nashua, NH.

This project is **retroactive** because it was necessary for the airport to design the project to obtain bids to request the exact amount of funds for the project from the FAA with the intent to fund both the design and construction in one grant/project. The airport made the decision to upfront the costs for design to demonstrate to the FAA that the project would be "shovel ready" to obtain the funds when they become available. The FAA was unable to fund the entire project in FFY 2019 but project design funding was available and is granted retroactively. The construction portion of this project will be issued under a separate future grant(s).

The total design area of apron pavement work, including pavement removal, is approximately 513,710 square feet. The project includes the following design tasks:

- Remove, replace, and adjust existing frames and grates on existing drainage structures;
- Reclaim existing taxilane pavements;
- Compact reclaim base and fine grade;
- Construct new airport asphalt pavement;
- Installation of porous pavement;
- Installation of Pavement markings;
- Installation of new aircraft tie-down anchors; and
- Installation of new fence and gate.

This project to reconstruct airport pavements would increase the level of safety for airport users. The reconstructed pavement in these areas of the airport, near aircraft hangars will provide appropriate drainage changes to prevent the ponding of water. Ponding in the winter months freeze creating a hazard for taxiing aircraft.

The breakdown for this project is as follows:

Sponsor Administration	\$ 9,363.00
Engineering Fees	<u>\$ 200,637.00</u>
Total Project	\$ 210,000.00

The Department of Transportation proposes to accept the Federal funds for this project as a pass through to the Nashua Airport Authority in accordance with RSA 422:15. State participation in the amount of \$10,500.00 (5% of this project) is also requested. The Nashua Airport Authority will participate in the amount of \$10,500.00 (5% of this project). The total cost for this project is \$210,000.00.

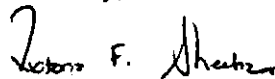
The Contract has been approved by the Attorney General as to form and execution, and the Department has verified that the necessary funds are available. Copies of the fully executed contract are on file at the Secretary of State's Office and the Department of Administrative Service's Office, and subsequent to Governor and Council approval will be on file at the Department of Transportation.

In the event that the Federal Funds become no longer available, General Funds will not be requested to support this program.

In accordance with the FAA grant assurances C-Sponsor Certifications, Responsibility and Authority of the Sponsor, the grant funds must be immediately available for the project to execute the grant offer; therefore all funding for this project is encumbered in the first fiscal year.

Please note that the state funds are from the General Fund and have been previously approved in HB25, 2013 195:1 XVI-A.1 Capital Budget.

Sincerely,



Victoria F. Sheehan  
Commissioner

VFS/tls  
Attachment:



Gale Associates, Inc.

15 Constitution Drive | Bedford, NH 03110-6042

P 603.471.1887 F 603.471.1809

www.galeassociates.com

June 4, 2019

Mr. Chris Lynch,  
Airport Manager  
Nashua Airport - Boire Field  
93 Perimeter Road  
Nashua, NH 03063

**Re: Reconstruct Airfield Pavements and Pavement Maintenance  
(Runway 14 End)  
Nashua Airport - Boire Field  
City of Nashua, New Hampshire  
NHDOT No. SBG-12-20-2019**

Dear Chris:

As you are aware, we opened bids on Monday, April 8, 2019 for the above referenced project. This letter is to advise you of our findings.

One (1) bid was received as follows:

Contractor	Base Bid	Alternate Work Item 1	Alternate Work Item 2	Alternate Work Item 3	Bid Total
Continental Paving, Inc.	\$1,185,100.00	\$654,525.00	\$511,325.00	\$1,103,500.00	\$3,454,450.00

A Bid Canvas attached to this letter indicates the list of unit prices and bid amounts for each Contractor.

The Engineer's Estimate of Cost (EEOC) for the Base Bid plus Alternate Work Items 1, 2, and 3 was \$3,536,907.50, which is approximately 2.4% more than Continental Paving, Inc.'s bid price.

One (1) bid was received in a sealed envelope with their respective company names, title of the project, and date and time of the bid opening. Continental Bid Forms are dated and signed by the company's authorized corporate personnel and include the corporate seal. The Certificates as to Corporate Principal, Bidders Certifications, and Contractor's Qualifications are attached and properly executed. Continental Paving, Inc. has indicated

Mr. Chris Lynch  
June 4, 2019  
Page 2 of 3

they intend to perform the asphalt paving without the use of a paving subcontractor.

The bid is accompanied by signed and sealed Bid Bonds in the amount of 5% of the bid, countersigned by the Attorney in Fact. The surety companies used by both companies for their bid bond were checked and are listed in the Department of the Treasury's Listing of Approved Sureties (Department Circular 570), as of July 1, 2018, for issuance of bonds in the State of New Hampshire.

All other forms and certifications in the proposal documents are present and executed.

Based on our review of the bid documents, we believe that Continental Paving, Inc. is capable of satisfactorily completing the project with the prices bid. Gale Associates, Inc. has discussed the award of this Project with NHDOT, Bureau of Aeronautics and the FAA and it is the intent of both agencies to award as much of the project as available funding will permit.

If you choose to award the project to the low bidder (Continental Paving, Inc.), we recommend the following:

1. Seek concurrence and grants for this project based on a construction contract with Continental Paving, Inc. in the amount of \$3,454,450.00.
2. Upon receipt of the grant, award the subject contract to Continental Paving, Inc. contingent upon satisfactory execution of the contract between the Nashua Airport Authority and the Contractor with delivery of acceptable performance and payment bonds, and insurance certificates.

Please let us know if we can be of further assistance.

Very truly yours,

GALE ASSOCIATES, INC.

  
Nikolas A. Ippolito, P.E.  
Project Manager



Attachment

cc: Carol L. Niewola, P.E., C.M. – NHDOT/BA

File

V:\777077 ASH Pvm Maintenance Plan Rwy 14 End\12 - Bidding\Bid Results\777077-bid results letter-04092019.doc





U.S. Department  
of Transportation  
Federal Aviation  
Administration

**AVIATION BLOCK GRANT PROGRAM  
GRANT AGREEMENT  
PART I – OFFER**

Date of Offer	<b>JUL 27 2015</b>
Block Grant Number	n/a
AIP Grant Number	3-33-SBGP-021-2015
DUNS Number	808591697

**TO:** State of New Hampshire  
(herein called the "State")

**FROM:** The United States of America (acting through the Federal Aviation Administration; herein called the "FAA")

**WHEREAS**, the State has submitted a Block Grant Application dated May 1, 2015 according to the applicable provisions of the former Federal Aviation Act of 1958, as amended and recodified, 49 U.S.C. 40101, et seq., and the former Airport and Airway Improvement Act of 1982 (AAIA), as amended and recodified, 49 U.S.C. 47101, et seq., including 47128, (herein the AAIA grant statute is referred to as "the Act".) The Block Grant Application is included as part of this Grant Agreement;

**WHEREAS**, the FAA has entered into a Block Grant Memorandum of Agreement with the State for the State to carry out airport planning, development and noise program implementation projects (herein called the "projects") at airports in the State that are nonprimary airports as defined in the Act. The projects are further described in the Block Grant Application (*excluding* the "Statewide ARFF Upgrades and Equipment" project mentioned in the Block Grant Application);

**NOW THEREFORE**, in consideration of the State's ratification of the Block Grant Application and the Grant Assurances dated April 3, 2014, acceptance of this Offer as hereinafter provided,

THE FEDERAL AVIATION ADMINISTRATION, FOR AND ON BEHALF OF THE UNITED STATES, OFFERS AND AGREES to pay the United States share of allowable costs in accomplishing projects. The maximum obligation of the United States payable under this Offer is \$2,022,238. Of this amount a minimum of \$2,022,238 must be expended for projects at airports as prescribed in the conditions.

This Offer is made on and SUBJECT TO THE FOLLOWING TERMS AND CONDITIONS:

**CONDITIONS**

1. **Grant Amendments.** Future grant amendments may increase the foregoing maximum obligation of the United States under the provisions of Section 47108(b) of the Act.
2. **Ineligible or Unallowable Costs.** The State must not include any costs in the project that the FAA has determined to be ineligible or unallowable.
3. **Determining the Final Federal Share of Costs.** The United States' share of allowable project costs will be made in accordance with the regulations, policies and procedures of the Secretary. The FAA's final determination of the United States' share will be based upon the final 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.
4. **Completing the Project Without Delay and in Conformance with Requirements.** The State must assure that projects are carried out and completed without undue delays and in accordance with this document, the regulations, policies and procedures of the Secretary. The State also agrees to comply with the Grant Assurances which are part of this agreement.
5. **Amendments or Withdrawals before Grant Acceptance.** The FAA reserves the right to amend or withdraw this offer at any time prior to its acceptance by the State.
6. **Offer Expiration Date.** This offer will expire and the United States will not be obligated to pay any part of the costs of the projects unless this offer has been accepted by the State on or before August 21, 2015 or such subsequent date as may be prescribed in writing by the FAA.
7. **Improper Use of Federal Funds.** The State must take all steps, including litigation if necessary, to recover Federal funds spent fraudulently, wastefully, or in violation of Federal antitrust statutes, or misused in any other manner in any projects upon which Federal funds have been expended. The State must return the recovered Federal share, including funds recovered by settlement, order, or judgment, to the Secretary. The State must furnish to the Secretary, 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 efforts taken to recover such funds. All settlements or other final positions of the State, in court or otherwise, involving the recovery of such Federal share must be approved in advance by the Secretary. For the purposes of this grant agreement, the term "Federal funds" means funds used or disbursed by the State that were originally paid pursuant to this or any other Federal grant agreement. The State must obtain the approval of the Secretary as to any determination of the amount of the Federal share of such funds.

8. **United States Not Liable for Damage or Injury.** The United States is not responsible or liable for damage to property or injury to persons that may arise from, or be incident to, compliance with this Grant Agreement.
9. **Required Federal Provisions.** The State agrees that all subgrants will include the required federal contract provisions.

10. **Nonprimary Entitlement Funds.**

\$1,350,000 of the total maximum obligation identified on Page One of this Grant Offer are nonprimary entitlement funds.

The State understands and agrees that these funds will be used at the locations and in the amounts listed below:

EEN, Dillant Hopkins Airport, Keene/Swanzey, NH \$150,000

ASH, Bolre Field, Nashua, NH, \$150,000

LCI, Laconia Municipal Airport, Gilford, NH, \$150,000

DAW, Skyhaven Airport, Rochester, NH, \$150,000

HIE, Mt. Washington Regional Airport, Whitefield, NH, \$150,000

CNH, Claremont Municipal Airport, Claremont, NH, \$150,000

CON, Concord Municipal Airport, Concord, NH, \$150,000.

BML, Berlin Regional Airport, Milan, NH, \$150,000

SB9, Dean Memorial Airport, North Haverhill, NH, \$150,000

11. **State Apportionment.**

\$ 672,238 of the total maximum obligation identified on Page One of this Grant Offer are state apportionment funds, which may be used at locations included in the State Block Grant Program for eligible projects as determined by the State.

12. **Trafficking in Persons.**

A. **Prohibitions:** The prohibitions against trafficking in persons (Prohibitions) that apply to private Sponsors, public Sponsor employees, subrecipients of private or public Sponsors (private entity) or any entity other than a State, a local government, an Indian tribe, or a foreign public entity are:

1. Engaging in severe forms of trafficking in persons during the period of time that the agreement is in effect;
2. Procuring a commercial sex act during the period of time that the agreement is in effect; or
3. Using forced labor in the performance of the agreement, including subcontracts or subagreements under the agreement.



- B. In addition to all other remedies for noncompliance that are available to the FAA, Section 106(g) of the Trafficking Victims Protection Act of 2000 (TVPA), as amended (22 U.S.C. 7104(g)), allows the FAA to unilaterally terminate this agreement, without penalty, if a private entity –
1. Is determined to have violated the Prohibitions; or
  2. Has an employee who the FAA determines has violated the Prohibitions through conduct that is either—
    - a. Associated with performance under this agreement; or
    - b. Imputed to the Sponsor or subrecipient using 2 CFR part 180, "OMB Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement)," as implemented by the FAA at 49 CFR Part 29.

**13. Ban on Texting While Driving.**

- A. 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 State and subrecipients are encouraged to:
1. 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.
  2. Conduct workplace safety initiatives in a manner commensurate with the size of the business, such as:
    - a. Establishment of new rules and programs or re-evaluation of existing programs to prohibit text messaging while driving; and
    - b. Education, awareness, and other outreach to employees about the safety risks associated with texting while driving.
- B. The State must insert the substance of this clause on banning texting while driving in all subgrants, contracts and subcontracts.

**14. Runway Safety Area Determination.** The State agrees not to issue any subgrant(s) to fund runway construction, reconstruction, or significant expansion that involves Federal funds until the FAA has made a Runway Safety Area Determination for that runway in accordance with FAA Order 5200.8 "Runway Safety Area Program".

**15. Suspension or Debarment.** The State must inform the FAA when the State suspends or debars a contractor, person, or entity.

**16. System for Award Management (SAM) Registration And Universal Identifier.**

- A. The System for Award Management (SAM) incorporated the Central Contractor Registration (CCR): SAM is the official United States Government system into which an entity must provide

Information required for the conduct of business as a recipient. Additional information about registration procedures may be found at the SAM website (currently at <http://www.sam.gov>).

- B. Requirement for System for Award Management (SAM): Unless the State is exempted from this requirement under 2 CFR 25.110, the State must maintain their information current in the SAM until the State submits the final financial report required under this grant or receives the final payment, whichever is later. This requires that the State 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.
  - C. Requirement for Data Universal Numbering System (DUNS) Numbers:
    - 1. The State must notify a potential subrecipient that it cannot receive a subgrant unless it has provided its DUNS number to the State.
    - 2. The State may not make a subgrant to a subrecipient unless the subrecipient has provided its DUNS number to the State.
- 17. Electronic Grant Payment(s).** Unless otherwise directed by the FAA, the State must make each payment request under this agreement electronically via the Delphi invoicing System for Department of Transportation (DOT) Financial Assistance Awardees.
- 18. Reporting Subgrants and Executive Compensation.**
- A. State Reporting Requirements of Subgrants.
    - 1. In accordance with the Federal Funding Accountability and Transparency Act (Public Law 109-282, as amended by section 6202(a) of Public Law 110-252), the State must report each action that obligates \$25,000 or more in Federal funds for a subgrant to a subgrant recipient (subrecipient) unless the State is exempt. (More information can be found at 17 CFR 229.402(c)(2)).
    - 2. The State must report each subgrant to <http://www.fsrc.gov>.
    - 3. The State must report the subgrant information no later than the end of the month following the month in which the obligation (the subgrant) was made. (For example, if the subgrant was made on November 7, 2014, the subgrant must be reported by no later than December 31, 2014.)
    - 4. The State must report the information about each obligating action specified in the submission instructions posted at <http://www.fsrc.gov>.
  - B: State Reporting Total Compensation of State Executives.
    - 1. The State must report total compensation for each of its five most highly compensated executives for the preceding completed fiscal year, if—
      - a. the total Federal funding authorized to date under this grant is \$25,000 or more;
      - b. in the preceding fiscal year, the State received—

- (i) 80 percent or more of the annual gross revenues from Federal grants, procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subgrants); and
  - (ii) \$25,000,000 or more in annual gross revenues from Federal grants, Federal procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subgrants); and
  - (iii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at <http://www.sec.gov/answers/excomp.htm>.)
2. The State must report its executive total compensation:
- a. As part of the State's registration profile at <http://www.sam.gov>.
  - b. By the end of the month following the month in which this award is made, and annually thereafter.
- C. State Reporting of Subrecipient Executive Total Compensation.
1. Unless the Subrecipient is exempt, the State must report the names and total compensation of each of its subrecipient's five most highly compensated executives for each subrecipient in the preceding completed fiscal year, if—
- a. In the subrecipient's preceding fiscal year, the subrecipient received—
    - (i) 80 percent or more of its annual gross revenues from subgrants, Federal procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subgrants); and
    - (ii) \$25,000,000 or more in annual gross revenues from subgrants, Federal procurement contracts (and subcontracts), and Federal financial assistance subject to the Transparency Act (and subgrants); and
    - (iii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at <http://www.sec.gov/answers/excomp.htm>.)
2. The subrecipient must report subrecipient executive total compensation:
- a. To the State.

- b. By the end of the month following the month during which the State makes the subgrant. For example, if a subgrant is obligated on any date during the month of October of a given year (i.e., between October 1 and 31), the subrecipient must report any required compensation information of the subrecipient by November 30 of that year.

**D. Exemptions**

If, in the previous tax year, the State or subrecipient had gross income, from all sources, under \$300,000, it is exempt from the requirements to report:

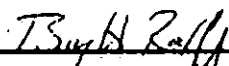
- 1. Subgrants, and
- 2. The total compensation of the five most highly compensated executives of any subrecipient.

19. **Exhibit "A" Property Map:** The State will ensure that any airport receiving funding under this Block Grant has a current Exhibit "A" Property Map incorporated by reference or has submitted a current Exhibit "A" Property Map with their request for funding to the State.

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The State's acceptance of this Offer and ratification and adoption of the Block Grant Application incorporated herein shall be evidenced by execution of this instrument by the State, as hereinafter provided, and this Offer and Acceptance comprises a Grant Agreement, as provided by the Act, constituting the contractual obligations and rights of the United States and the State with respect to the accomplishment of the projects and compliance with the grant assurances and conditions as provided herein. Such Grant Agreement will become effective upon the State's Acceptance of this Offer.

**UNITED STATES OF AMERICA  
FEDERAL AVIATION ADMINISTRATION**

  
\_\_\_\_\_  
(Signature)

**Mr. Bryon H. Rakoff**  
\_\_\_\_\_  
(Typed Name)

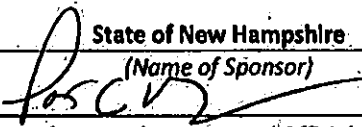
**Acting Manager, Airports Division**  
\_\_\_\_\_  
(Title)

PART II - ACCEPTANCE

The State does hereby ratify and adopt all Assurances, statements, representations, warranties, covenants, and agreements contained in the Block Grant Application and Incorporated materials referred to in the foregoing Offer and does hereby accept this Offer and by such Acceptance agrees to comply with all of the terms and Conditions in this Offer and in the Block Grant Application.

I declare under penalty of perjury that the foregoing is true and correct.<sup>1</sup>

Executed this 8th day of September, 2015.

State of New Hampshire  
 (Name of Sponsor)  
  
 (Signature of Sponsor's Designated Official Representative)  
 By: Patricia C. Herlihy  
 (Typed Name of Sponsor's Designated Official Representative)  
 Title: Director of Accounting, Rail and Transit  
 (Title of Sponsor's Designated Official Representative)

CERTIFICATE OF STATE'S ATTORNEY

I, Matthew T. Broadhead acting as Attorney for the State do hereby certify:  
(Typed Name of Sponsor's Attorney)

That in my opinion the State is empowered to enter into the foregoing Grant Agreement under the laws of the State of New Hampshire. Further, I have examined the foregoing Grant Agreement and the actions taken by said State and State's official representative has been duly authorized and that the execution thereof is in all respects due and proper and in accordance with the laws of the said State and the Act. Further, it is my opinion that the said Grant Agreement constitutes a legal and binding obligation of the State in accordance with the terms thereof.

Dated at Concord, NH this 8 day of September, 2015.

By:   
(Signature of Sponsor's Attorney)

<sup>1</sup> Knowingly and willfully providing false information to the Federal government is a violation of 18 U.S.C. Section 1001 (False Statements) and could subject you to fines, imprisonment, or both.



U.S. Department  
of Transportation  
Federal Aviation  
Administration

RECEIVED

JUL 20 2016

NH AERONAUTICS

AVIATION BLOCK GRANT PROGRAM

GRANT AGREEMENT

PART I - OFFER

JUL 19 2016

Date of Offer

Block Grant Number

N/A

AIP Grant Number

3-33-SBGP-022-2016

DUNS Number

808591697

TO: State of New Hampshire  
(herein called the "State")

FROM: The United States of America (acting through the Federal Aviation Administration, herein called the "FAA")

**WHEREAS**, the State has submitted a Block Grant Application dated April 28, 2016 according to the applicable provisions of the former Federal Aviation Act of 1958, as amended and recodified, 49 U.S.C. 40101, et seq., and the former Airport and Airway Improvement Act of 1982 (AAIA), as amended and recodified, 49 U.S.C. 47101, et seq., including 47128, (herein the AAIA grant statute is referred to as "the Act".) The Block Grant Application is included as part of this Grant Agreement;

**WHEREAS**, the FAA has entered into a Block Grant Memorandum of Agreement with the State for the State to carry out airport planning, development and noise program implementation projects (herein called the "projects") at airports in the State that are nonprimary airports as defined in the Act. The projects are further described in the Block Grant Application;

**NOW THEREFORE**, in consideration of the State's ratification of the Block Grant Application, the Assurances: Aviation Block Grant Program, dated September 2006, and Assurances: Airport Sponsors, dated March 2014, acceptance of this Offer as hereinafter provided.

**THE FEDERAL AVIATION ADMINISTRATION, FOR AND ON BEHALF OF THE UNITED STATES, OFFERS AND AGREES** to pay the United States share of allowable costs in accomplishing projects. The maximum obligation of the United States payable under this Offer is \$1,157,679.

This Offer is made on and **SUBJECT TO THE FOLLOWING TERMS AND CONDITIONS:**

**CONDITIONS**

1. **Period of Performance.** The period of performance begins on the date the State formally accepts this agreement. Unless explicitly stated otherwise in an amendment from the FAA, the end date of the project period of performance is 4 years (1,460 calendar days) from the date of formal grant acceptance by the State.

The State may only charge allowable costs for obligations incurred prior to the end date of the period of performance (2 CFR § 200.309). Unless the FAA authorizes a written extension, the State must submit all project closeout documentation and liquidate (pay off) all obligations incurred under this award no later than 90 calendar days after the end date of the period of performance (2 CFR § 200.343).

The State must include a period of performance requirement in all subawards (subgrants) made under this grant that includes a start date and end date.

The period of performance end date in this grant agreement does not relieve or reduce State or Subgrantee obligations and assurances that extend beyond the closeout of a grant agreement.

2. **Assurance for Subgrantees.** The State must insert the applicable following documents as attachments to all subgrants issued under the grant.
- A. Assurances: Airport Sponsors (March 2014), or
  - B. Assurances: Non-Airport Sponsors Undertaking Noise Compatibility Program Projects (March 2014), or
  - C. Assurances: Planning Agency Sponsors, and
  - D. (all subgrants) Current FAA Advisory Circulars Required for Use in AIP Funded and PFC Approved Projects (12/31/2015).
3. **Ineligible or Unallowable Costs.** The State must not include any costs in the project that the FAA has determined to be ineligible or unallowable.
4. **Indirect Costs – Subgrantee.** State may allow a subgrantee to charge indirect costs under this award by applying the indirect cost rate as approved by a Federal cognizant agency and as identified in the subgrant to allowable costs for subgrantee direct salaries and wages that are necessary for carrying out the project. State may charge indirect project costs under this award by applying the indirect costs rate identified in the project application and as accepted by the FAA to allowable project specific costs for State direct salaries and wages that are necessary for administering a subgrant project.
5. **Determining the Final Federal Share of Costs.** The United States' share of allowable project costs will be made in accordance with the regulations, policies and procedures of the Secretary. The FAA's final determination of the United States' share will be based upon the final 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.
6. **Completing the Project Without Delay and in Conformance with Requirements.** The State must assure that projects are carried out and completed without undue delays and in accordance with this document, the regulations, policies and procedures of the Secretary. The State also agrees to comply with the Grant Assurances which are part of this agreement.
7. **Amendments or Withdrawals before Grant Acceptance.** The FAA reserves the right to amend or withdraw this offer at any time prior to its acceptance by the State.

8. **Offer Expiration Date.** This offer will expire and the United States will not be obligated to pay any part of the costs of the projects unless this offer has been accepted by the State on or before August 22, 2016 or such subsequent date as may be prescribed in writing by the FAA.
9. **Improper Use of Federal Funds.** The State must take all steps, including litigation if necessary, to recover Federal funds spent fraudulently, wastefully, or in violation of Federal antitrust statutes, or misused in any other manner in any projects upon which Federal funds have been expended. The State must return the recovered Federal share, including funds recovered by settlement, order, or judgment, to the Secretary. The State must furnish to the Secretary, 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 efforts taken to recover such funds. All settlements or other final positions of the State, in court or otherwise, involving the recovery of such Federal share must be approved in advance by the Secretary. For the purposes of this grant agreement, the term "Federal funds" means funds used or disbursed by the State that were originally paid pursuant to this or any other Federal grant agreement. The State must obtain the approval of the Secretary as to any determination of the amount of the Federal share of such funds.
10. **United States Not Liable for Damage or Injury.** The United States is not responsible or liable for damage to property or injury to persons that may arise from, or be incident to, compliance with this Grant Agreement.
11. **Required Federal Provisions.** The State agrees to include a condition in all subgrants that requires the subgrantee to incorporate all required federal contract provisions that apply to a project funded under the Airport Improvement Program.

12. **Nonprimary Entitlement Funds.**

\$663,210 of the total maximum obligation identified on Page One of this Grant Offer are nonprimary entitlement funds.

The State understands and agrees that these funds will be used at the locations and in the amounts listed below:

EEN, Dillant Hopkins Airport, Keene/Swanzey, NH \$73,690

ASH, Boire Field, Nashua, NH, \$73,690

LCI, Laconia Municipal Airport, Gilford, NH, \$73,690

DAW, Skyhaven Airport, Rochester, NH, \$73,690

HIE, Mt. Washington Regional Airport, Whitefield, NH, \$73,690

CNH, Claremont Municipal Airport, Claremont, NH, \$73,690

CON, Concord Municipal Airport, Concord, NH, \$73,690

BML, Berlin Regional Airport, Milan, NH, \$73,690

5B9, Dean Memorial Airport, North Haverhill, NH, \$73,690

13. **State Apportionment.**

\$494,469 of the total maximum obligation identified on Page One of this Grant Offer are state apportionment funds, which may be used at locations included in the State Block Grant Program for eligible projects as determined by the State.

14. **Trafficking In Persons.**

- A. **Prohibitions:** The prohibitions against trafficking in persons (Prohibitions) apply to any entity other than a State, local government, Indian tribe, or foreign public entity. This



Includes private Sponsors, public Sponsor employees, subrecipients of private or public Sponsors, and individuals covered by third party contracts. Prohibitions include:

1. Engaging in severe forms of trafficking in persons during the period of time that the agreement is in effect;
  2. Procuring a commercial sex act during the period of time that the agreement is in effect; or
  3. Using forced labor in the performance of the agreement, including subcontracts or subagreements under the agreement.
- B. In addition to all other remedies for noncompliance that are available to the FAA, Section 106(g) of the Trafficking Victims Protection Act of 2000 (TVPA), as amended (22 U.S.C. 7104(g)), allows the FAA to unilaterally terminate this agreement, without penalty, if a private entity –
1. Is determined to have violated the Prohibitions; or
  2. Has an employee who the FAA determines has violated the Prohibitions through conduct that is either—
    - a. Associated with performance under this agreement; or
    - b. Imputed to the Sponsor or subrecipient using 2 CFR part 180, “OMB Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement),” as implemented by the FAA at 49 CFR Part 29.
- C. The State must also insert this clause on trafficking in persons in all subgrants, contracts and subcontracts that result from this grant.

**15. Ban on Texting While Driving.**

- A. 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 State and subrecipients are encouraged to:
1. 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.
  2. Conduct workplace safety initiatives in a manner commensurate with the size of the business, such as:
    - a. Establishment of new rules and programs or re-evaluation of existing programs to prohibit text messaging while driving; and
    - b. Education, awareness, and other outreach to employees about the safety risks associated with texting while driving.
- B. The State must insert this clause on banning texting while driving in all subgrants, contracts and subcontracts that result from this grant.

**16. Runway Safety Area Determination.** The State agrees not to issue any subgrant(s) to fund runway construction, reconstruction, or significant expansion that involves Federal funds until the FAA has made a Runway Safety Area Determination for that runway in accordance with FAA Order 5200.8 “Runway Safety Area Program”.

**17. Audits for Public Sponsors.**

- A. Provide for a Single Audit in accordance with 2 CFR Part 200.
- B. Submit the Single Audit reporting package to the Federal Audit Clearinghouse on the Federal Audit Clearinghouse’s Internet Data Entry System at <http://harvester.census.gov/facweb/>.
- C. Provide one copy of the completed 2 CFR Part 200 audit to the Airports District Office.

- D. Insert a requirement in all subawards that requires a subgrantee expending \$750,000 or more of Federal awards in a fiscal year to conduct a single or program specific audit in accordance with 2 CFR part 200.

**18. Suspension or Debarment.** The State must:

- A. Immediately disclose to the FAA whenever the State:
1. Learns a sub-recipient has entered into a covered transaction with an ineligible entity;
  2. Suspends or debar a contractor, person or entity.
- B. Include a provision in all sub-awards that requires subrecipients entering into "covered transactions", as defined by 2 CFR § 180.200, to:
1. Verify the non-federal entity is eligible to participate in this Federal program by:
    - a. Checking the excluded parties list system (EPLS) as maintained within the System for Award Management (SAM) to determine if non-federal entity is excluded or disqualified; or
    - b. Collecting a certification statement from the non-federal entity attesting they are not excluded or disqualified from participating; or
    - c. Adding a clause or condition to covered transactions attesting individual or firm are not excluded or disqualified from participating.
  2. Require prime contractors to comply with 2 CFR § 180.330 when entering into lower-tier transactions (e.g. Sub-contracts).
- C. The State must also insert this clause on suspension or debarment in all subgrants, contracts and subcontracts that result from this grant.

**19. System for Award Management (SAM) Registration And Universal Identifier.**

- A. Requirement for System for Award Management (SAM): Unless the State or subgrantee is exempted from this requirement under 2 CFR 25.110, the State and subgrantee must maintain the currency of its information in the SAM until the State submits the final financial report required under this grant, or receives the final payment, whichever is later. This requires that the State 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 (DUNS) Numbers:
1. The State must notify a potential subrecipient that it cannot receive a subgrant unless it has provided its DUNS number to the State.
  2. The State may not make a subgrant to a subrecipient unless the subrecipient has provided its DUNS number to the State.
  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 866-606-8220) or on the web (currently at <http://fedgov.dnb.com/webform>).
- C. The State must also insert this clause on system for award management (SAM) registration and universal identifier in all subgrants, contracts and subcontracts that result from this grant.

- 20. Electronic Grant Payment(s).** Unless otherwise directed by the FAA, the State must make each payment request under this agreement electronically via the Delphi eInvoicing System for Department of Transportation (DOT) Financial Assistance Awardees.

**21. Reporting Subgrants and Executive Compensation.**

- A. State Reporting Requirements of Subgrants.

1. In accordance with the Federal Funding Accountability and Transparency Act (Public Law 109-282, as amended by section 6202(a) of Public Law 110-252), the State must report each action that obligates \$25,000 or more in Federal funds for a subgrant to a subgrant recipient (subrecipient) unless the State is exempt. (More information can be found at 17 CFR 229.402(c)(2)).
  2. The State must report each subgrant to <http://www.fsrs.gov>.
  3. The State must report the subgrant information no later than the end of the month following the month in which the obligation (the subgrant) was made. (For example, if the subgrant was made on November 7, 2014, the subgrant must be reported by no later than December 31, 2014.)
  4. The State must report the information about each obligating action specified in the submission instructions posted at <http://www.fsrs.gov>.
- B. State Reporting Total Compensation of State Executives.
1. The State must report total compensation for each of its five most highly compensated executives for the preceding completed fiscal year, if—
    - a. the total Federal funding authorized to date under this grant is \$25,000 or more;
    - b. in the preceding fiscal year, the State received—
      - (i) 80 percent or more of the annual gross revenues from Federal grants, procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subgrants); and
      - (ii) \$25,000,000 or more in annual gross revenues from Federal grants, Federal procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subgrants); and
      - (iii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at <http://www.sec.gov/answers/excomp.htm>.)
  2. The State must report its executive total compensation:
    - a. As part of the State's registration profile at <http://www.sam.gov>.
    - b. By the end of the month following the month in which this award is made, and annually thereafter.
- C. State Reporting of Subrecipient Executive Total Compensation.
1. Unless the Subrecipient is exempt, the State must report the names and total compensation of each of its subrecipient's five most highly compensated executives for each subrecipient in the preceding completed fiscal year, if—
    - a. In the subrecipient's preceding fiscal year, the subrecipient received—
      - (i) 80 percent or more of its annual gross revenues from subgrants, Federal procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subgrants); and
      - (ii) \$25,000,000 or more in annual gross revenues from subgrants, Federal procurement contracts (and subcontracts), and Federal financial assistance subject to the Transparency Act (and subgrants); and
      - (iii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the

compensation information, see the U.S. Security and Exchange Commission total compensation filings at <http://www.sec.gov/answers/execomp.htm>.)

2. The subrecipient must report subrecipient executive total compensation:
  - a. To the State.
  - b. By the end of the month following the month during which the State makes the subgrant. For example, if a subgrant is obligated on any date during the month of October of a given year (i.e., between October 1 and 31), the subrecipient must report any required compensation information of the subrecipient by November 30 of that year.
- D. Exemptions
 

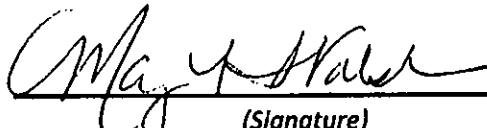
If, in the previous tax year, the State or subrecipient had gross income, from all sources, under \$300,000, it is exempt from the requirements to report:

  1. Subgrants, and
  2. The total compensation of the five most highly compensated executives of any subrecipient.
22. **Exhibit "A" Property Map.** The State will ensure that any airport receiving funding under this Block Grant has a current Exhibit "A" Property Map incorporated by reference or has submitted a current Exhibit "A" Property Map with their request for funding to the State.
23. **Buy American Requirement:**
  - A. Unless otherwise approved by the FAA, the State must ensure the subrecipient does not acquire or permit any contractor or subcontractor to acquire any steel or manufactured products produced outside the United States to be used for any project for airport development or noise compatibility for which funds are provided under this grant. The State will require the subrecipient to include in every contract a provision implementing this special condition.
  - B. The State must also insert this clause on buy American requirement in all subgrants, contracts and subcontracts that result from this grant.
24. **Small Airport Fund.** The source of this grant may include funding from the Small Airport Fund.

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The State's acceptance of this Offer and ratification and adoption of the Block Grant Application incorporated herein shall be evidenced by execution of this instrument by the State, as hereinafter provided, and this Offer and Acceptance comprises a Grant Agreement, as provided by the Act, constituting the contractual obligations and rights of the United States and the State with respect to the accomplishment of the projects and compliance with the grant assurances and conditions as provided herein. Such Grant Agreement will become effective upon the State's Acceptance of this Offer.

UNITED STATES OF AMERICA  
FEDERAL AVIATION ADMINISTRATION

  
\_\_\_\_\_  
(Signature)

Mary T. Walsh  
\_\_\_\_\_  
(Typed Name)

Manager, Airports Division  
\_\_\_\_\_  
(Title)

PART II - ACCEPTANCE

The State does hereby ratify and adopt all Assurances, statements, representations, warranties, covenants, and agreements contained in the Block Grant Application and incorporated materials referred to in the foregoing Offer and does hereby accept this Offer and by such Acceptance agrees to comply with all of the terms and Conditions in this Offer and in the Block Grant Application.

I declare under penalty of perjury that the foregoing is true and correct.<sup>1</sup>

Executed this 25th day of July, 2016.

State of New Hampshire  
(Name of Sponsor)  
[Signature]  
(Signature of Sponsor's Designated Official Representative)  
By: Patrick C. Herlihy  
(Typed Name of Sponsor's Designated Official Representative)  
Title: Director of Acquisitions, Rail and Transit  
(Title of Sponsor's Designated Official Representative)

CERTIFICATE OF STATE'S ATTORNEY

I, Matthew T. Broadhead, acting as Attorney for the State do hereby certify:  
(Typed Name of Sponsor's Attorney)

That in my opinion the State is empowered to enter into the foregoing Grant Agreement under the laws of the State of New Hampshire. Further, I have examined the foregoing Grant Agreement and the actions taken by said State and State's official representative has been duly authorized and that the execution thereof is in all respects due and proper and in accordance with the laws of the said State and the Act. Further, it is my opinion that the said Grant Agreement constitutes a legal and binding obligation of the State in accordance with the terms thereof.

Dated at Concord, NH (location) this 26 day of July, 2016.

By: [Signature]  
(Signature of Sponsor's Attorney)

<sup>1</sup> Knowingly and willfully providing false information to the Federal government is a violation of 18 U.S.C. Section 1001 (False Statements) and could subject you to fines, imprisonment, or both.



U.S. Department  
of Transportation  
Federal Aviation  
Administration

**AVIATION BLOCK GRANT PROGRAM**

**GRANT AGREEMENT**

**PART I – OFFER**

Date of Offer August 30, 2016

Block Grant Number N/A

AIP Grant Number 3-33-SBGP-023-2016

DUNS Number 808591697

TO: State of New Hampshire  
(herein called the "State")

FROM: The United States of America (acting through the Federal Aviation Administration, herein called the "FAA")

WHEREAS, the State has submitted a Block Grant Application dated August 8, 2016 according to the applicable provisions of the former Federal Aviation Act of 1958, as amended and recodified, 49 U.S.C. 40101, et seq., and the former Airport and Airway Improvement Act of 1982 (AAIA), as amended and recodified, 49 U.S.C. 47101, et seq., including 47128, (herein the AAIA grant statute is referred to as "the Act".) The Block Grant Application is included as part of this Grant Agreement;

WHEREAS, the FAA has entered into a Block Grant Memorandum of Agreement with the State for the State to carry out airport planning, development and noise program implementation projects (herein called the "projects") at airports in the State that are nonprimary airports as defined in the Act. The projects are further described in the Block Grant Application;

NOW THEREFORE, in consideration of the State's ratification of the Block Grant Application, the Assurances: Aviation Block Grant Program, dated September 2006, and Assurances: Airport Sponsors, dated March 2014, acceptance of this Offer as hereinafter provided.

THE FEDERAL AVIATION ADMINISTRATION, FOR AND ON BEHALF OF THE UNITED STATES, OFFERS AND AGREES to pay the United States share of allowable costs in accomplishing projects. The maximum obligation of the United States payable under this Offer is \$1,196,073.

This Offer is made on and SUBJECT TO THE FOLLOWING TERMS AND CONDITIONS:

**CONDITIONS**

1. **Period of Performance.** The period of performance begins on the date the State formally accepts this agreement. Unless explicitly stated otherwise in an amendment from the FAA, the end date of the project period of performance is 4 years (1,460 calendar days) from the date of formal grant acceptance by the State.

The State may only charge allowable costs for obligations incurred prior to the end date of the period of performance (2 CFR § 200.309). Unless the FAA authorizes a written extension, the State must submit all project closeout documentation and liquidate (pay off) all obligations incurred under this award no later than 90 calendar days after the end date of the period of performance (2 CFR § 200.343).

The State must include a period of performance requirement in all subawards (subgrants) made under this grant that includes a start date and end date.

The period of performance end date in this grant agreement does not relieve or reduce State or Subgrantee obligations and assurances that extend beyond the closeout of a grant agreement.

2. **Assurance for Subgrantees.** The State must insert the applicable following documents as attachments to all subgrants issued under the grant.
  - A. Assurances: Airport Sponsors (March 2014), or
  - B. Assurances: Non-Airport Sponsors Undertaking Noise Compatibility Program Projects (March 2014), or
  - C. Assurances: Planning Agency Sponsors, and
  - D. (all subgrants) Current FAA Advisory Circulars Required for Use In AIP Funded and PFC Approved Projects (12/31/2015).
3. **Ineligible or Unallowable Costs.** The State must not include any costs in the project that the FAA has determined to be ineligible or unallowable.
4. **Indirect Costs – Subgrantee.** State may allow a subgrantee to charge indirect costs under this award by applying the indirect cost rate as approved by a Federal cognizant agency and as identified in the subgrant to allowable costs for subgrantee direct salaries and wages that are necessary for carrying out the project. State may charge indirect project costs under this award by applying the indirect costs rate identified in the project application and as accepted by the FAA to allowable project specific costs for State direct salaries and wages that are necessary for administering a subgrant project.
5. **Determining the Final Federal Share of Costs.** The United States' share of allowable project costs will be made in accordance with the regulations, policies and procedures of the Secretary. The FAA's final determination of the United States' share will be based upon the final 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.
6. **Completing the Project Without Delay and in Conformance with Requirements.** The State must assure that projects are carried out and completed without undue delays and in accordance with this document, the regulations, policies and procedures of the Secretary. The State also agrees to comply with the Grant Assurances which are part of this agreement.
7. **Amendments or Withdrawals before Grant Acceptance.** The FAA reserves the right to amend or withdraw this offer at any time prior to its acceptance by the State.

8. **Offer Expiration Date.** This offer will expire and the United States will not be obligated to pay any part of the costs of the projects unless this offer has been accepted by the State **on or before September 16, 2016** or such subsequent date as may be prescribed in writing by the FAA.
9. **Improper Use of Federal Funds.** The State must take all steps, including litigation if necessary, to recover Federal funds spent fraudulently, wastefully, or in violation of Federal antitrust statutes, or misused in any other manner in any projects upon which Federal funds have been expended. The State must return the recovered Federal share, including funds recovered by settlement, order, or judgment, to the Secretary. The State must furnish to the Secretary, 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 efforts taken to recover such funds. All settlements or other final positions of the State, in court or otherwise, involving the recovery of such Federal share must be approved in advance by the Secretary. For the purposes of this grant agreement, the term "Federal funds" means funds used or disbursed by the State that were originally paid pursuant to this or any other Federal grant agreement. The State must obtain the approval of the Secretary as to any determination of the amount of the Federal share of such funds.
10. **United States Not Liable for Damage or Injury.** The United States is not responsible or liable for damage to property or injury to persons that may arise from, or be incident to, compliance with this Grant Agreement.
11. **Required Federal Provisions.** The State agrees to include a condition in all subgrants that requires the subgrantee to incorporate all required federal contract provisions that apply to a project funded under the Airport Improvement Program.
12. **Nonprimary Entitlement Funds.**  
\$686,790 of the total maximum obligation identified on Page One of this Grant Offer are nonprimary entitlement funds.

The State understands and agrees that these funds will be used at the locations and in the amounts listed below:

EEN, Dillant Hopkins Airport, Keene/Swanzey, NH \$76,310

ASH, Bolre Field, Nashua, NH, \$76,310

LCI, Laconia Municipal Airport, Gilford, NH, \$73,690

DAW, Skyhaven Airport, Rochester, NH, \$76,310

HIE, Mt. Washington Regional Airport, Whitefield, NH, \$76,310

CNH, Claremont Municipal Airport, Claremont, NH, \$76,310

CON, Concord Municipal Airport, Concord, NH, \$76,310

BML, Berlin Regional Airport, Milan, NH, \$76,310

5B9, Dean Memorial Airport, North Haverhill, NH, \$76,310

13. **State Apportionment.**  
\$509,283 of the total maximum obligation identified on Page One of this Grant Offer are state apportionment funds, which may be used at locations included in the State Block Grant Program for eligible projects as determined by the State.
14. **Trafficking in Persons.**  
A. Prohibitions: The prohibitions against trafficking in persons (Prohibitions) apply to any entity other than a State, local government, Indian tribe, or foreign public entity. This



Includes private Sponsors, public Sponsor employees, subrecipients of private or public Sponsors, and individuals covered by third party contracts. Prohibitions include:

1. Engaging in severe forms of trafficking in persons during the period of time that the agreement is in effect;
  2. Procuring a commercial sex act during the period of time that the agreement is in effect; or
  3. Using forced labor in the performance of the agreement, including subcontracts or subagreements under the agreement.
- B. In addition to all other remedies for noncompliance that are available to the FAA, Section 106(g) of the Trafficking Victims Protection Act of 2000 (TVPA), as amended (22 U.S.C. 7104(g)), allows the FAA to unilaterally terminate this agreement, without penalty, if a private entity –
1. Is determined to have violated the Prohibitions; or
  2. Has an employee who the FAA determines has violated the Prohibitions through conduct that is either—
    - a. Associated with performance under this agreement; or
    - b. Imputed to the Sponsor or subrecipient using 2 CFR part 180, “OMB Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement),” as implemented by the FAA at 49 CFR Part 29.
- C. The State must also insert this clause on trafficking in persons in all subgrants, contracts and subcontracts that result from this grant.
15. **Ban on Texting While Driving.**
- A. 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 State and subrecipients are encouraged to:
1. 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.
  2. Conduct workplace safety initiatives in a manner commensurate with the size of the business, such as:
    - a. Establishment of new rules and programs or re-evaluation of existing programs to prohibit text messaging while driving; and
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- A. Provide for a Single Audit in accordance with 2 CFR Part 200.
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  - C. Provide one copy of the completed 2 CFR Part 200 audit to the Airports District Office.

- D. Insert a requirement in all subawards that requires a subgrantee expending \$750,000 or more of Federal awards in a fiscal year to conduct a single or program specific audit in accordance with 2 CFR part 200.
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- A. Immediately disclose to the FAA whenever the State:
    1. Learns a sub-recipient has entered into a covered transaction with an ineligible entity;
    2. Suspends or debar a contractor, person or entity.
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    1. Verify the non-federal entity is eligible to participate in this Federal program by:
      - a. Checking the excluded parties list system (EPLS) as maintained within the System for Award Management (SAM) to determine if non-federal entity is excluded or disqualified; or
      - b. Collecting a certification statement from the non-federal entity attesting they are not excluded or disqualified from participating; or
      - c. Adding a clause or condition to covered transactions attesting individual or firm are not excluded or disqualified from participating.
    2. Require prime contractors to comply with 2 CFR § 180.330 when entering into lower-tier transactions (e.g. Sub-contracts).
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- A. Requirement for System for Award Management (SAM): Unless the State or subgrantee is exempted from this requirement under 2 CFR 25.110, the State and subgrantee must maintain the currency of its information in the SAM until the State submits the final financial report required under this grant, or receives the final payment, whichever is later. This requires that the State 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 (DUNS) Numbers:
    1. The State must notify a potential subrecipient that it cannot receive a subgrant unless it has provided its DUNS number to the State.
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    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 866-606-8220) or on the web (currently at <http://fedgov.dnb.com/webform>).
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- A. State Reporting Requirements of Subgrants.

1. In accordance with the Federal Funding Accountability and Transparency Act (Public Law 109-282, as amended by section 6202(a) of Public Law 110-252), the State must report each action that obligates \$25,000 or more in Federal funds for a subgrant to a subgrant recipient (subrecipient) unless the State is exempt. (More information can be found at 17 CFR 229.402(c)(2)).
  2. The State must report each subgrant to <http://www.fsrs.gov>.
  3. The State must report the subgrant information no later than the end of the month following the month in which the obligation (the subgrant) was made. (For example, if the subgrant was made on November 7, 2014, the subgrant must be reported by no later than December 31, 2014.)
  4. The State must report the information about each obligating action specified in the submission instructions posted at <http://www.fsrs.gov>.
- B. State Reporting Total Compensation of State Executives.**
1. The State must report total compensation for each of its five most highly compensated executives for the preceding completed fiscal year, if—
    - a. the total Federal funding authorized to date under this grant is \$25,000 or more;
    - b. in the preceding fiscal year, the State received—
      - (i) 80 percent or more of the annual gross revenues from Federal grants, procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subgrants); and
      - (ii) \$25,000,000 or more in annual gross revenues from Federal grants, Federal procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subgrants); and
      - (iii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at <http://www.sec.gov/answers/excomp.htm>.)
  2. The State must report its executive total compensation:
    - a. As part of the State's registration profile at <http://www.sam.gov>.
    - b. By the end of the month following the month in which this award is made, and annually thereafter.
- C. State Reporting of Subrecipient Executive Total Compensation.**
1. Unless the Subrecipient is exempt, the State must report the names and total compensation of each of its subrecipient's five most highly compensated executives for each subrecipient in the preceding completed fiscal year, if—
    - a. In the subrecipient's preceding fiscal year, the subrecipient received—
      - (i) 80 percent or more of its annual gross revenues from subgrants, Federal procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subgrants); and
      - (ii) \$25,000,000 or more in annual gross revenues from subgrants, Federal procurement contracts (and subcontracts), and Federal financial assistance subject to the Transparency Act (and subgrants); and
      - (iii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the

compensation information, see the U.S. Security and Exchange Commission total compensation filings at <http://www.sec.gov/answers/excomp.htm>.)

2. The subrecipient must report subrecipient executive total compensation:
  - a. To the State.
  - b. By the end of the month following the month during which the State makes the subgrant. For example, if a subgrant is obligated on any date during the month of October of a given year (i.e., between October 1 and 31), the subrecipient must report any required compensation information of the subrecipient by November 30 of that year.
- D. Exemptions
 

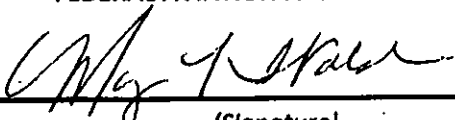
If, in the previous tax year, the State or subrecipient had gross income, from all sources, under \$300,000, it is exempt from the requirements to report:

  1. Subgrants, and
  2. The total compensation of the five most highly compensated executives of any subrecipient.
22. **Exhibit "A" Property Map.** The State will ensure that any airport receiving funding under this Block Grant has a current Exhibit "A" Property Map incorporated by reference or has submitted a current Exhibit "A" Property Map with their request for funding to the State.
23. **Buy American Requirement:**
  - A. Unless otherwise approved by the FAA, the State must ensure the subrecipient does not acquire or permit any contractor or subcontractor to acquire any steel or manufactured products produced outside the United States to be used for any project for airport development or noise compatibility for which funds are provided under this grant. The State will require the subrecipient to include in every contract a provision implementing this special condition.
  - B. The State must also insert this clause on buy American requirement in all subgrants, contracts and subcontracts that result from this grant.
24. **Small Airport Fund.** The source of this grant may include funding from the Small Airport Fund.

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The State's acceptance of this Offer and ratification and adoption of the Block Grant Application incorporated herein shall be evidenced by execution of this instrument by the State, as hereinafter provided, and this Offer and Acceptance comprises a Grant Agreement, as provided by the Act, constituting the contractual obligations and rights of the United States and the State with respect to the accomplishment of the projects and compliance with the grant assurances and conditions as provided herein. Such Grant Agreement will become effective upon the State's Acceptance of this Offer.

UNITED STATES OF AMERICA  
FEDERAL AVIATION ADMINISTRATION

  
\_\_\_\_\_  
(Signature)

Mary T. Walsh  
\_\_\_\_\_  
(Typed Name)

Manager, Airports Division  
\_\_\_\_\_  
(Title)

PART II - ACCEPTANCE

The State does hereby ratify and adopt all Assurances, statements, representations, warranties, covenants, and agreements contained in the Block Grant Application and Incorporated materials referred to in the foregoing Offer and does hereby accept this Offer and by such Acceptance agrees to comply with all of the terms and Conditions in this Offer and in the Block Grant Application.

I declare under penalty of perjury that the foregoing is true and correct.<sup>1</sup>

Executed this 9th day of September 2016.

State of New Hampshire  
(Name of Sponsor)  
[Signature]  
(Signature of Sponsor's Designated Official Representative)

By: PATRICK C. HERLIHY  
(Typed Name of Sponsor's Designated Official Representative)

Title: DIRECTOR, DIVISION OF AERONAUTICS, RAIL & TRANSIT  
(Title of Sponsor's Designated Official Representative)

CERTIFICATE OF STATE'S ATTORNEY

Matthew Boardman, acting as Attorney for the State do hereby certify:  
(Typed Name of Sponsor's Attorney)

That in my opinion the State is empowered to enter into the foregoing Grant Agreement under the laws of the State of New Hampshire. Further, I have examined the foregoing Grant Agreement and the actions taken by said State and State's official representative has been duly authorized and that the execution thereof is in all respects due and proper and in accordance with the laws of the said State and the Act. Further, it is my opinion that the said Grant Agreement constitutes a legal and binding obligation of the State in accordance with the terms thereof.

Dated at Concord, NH (location) this 9 day of September, 2016.

By: [Signature]  
(Signature of Sponsor's Attorney)

<sup>1</sup> Knowingly and willfully providing false information to the Federal government is a violation of 18 U.S.C. Section 1001 (False Statements) and could subject you to fines, imprisonment, or both.



U.S. Department  
of Transportation  
Federal Aviation  
Administration

**AVIATION BLOCK GRANT PROGRAM  
GRANT AGREEMENT  
PART I – OFFER**

Date of Offer	<u>JUN 12 2019</u>
Block Grant Number	<u>N/A</u>
AIP Grant Number	<u>3-33-SBGP-030-2019</u>
DUNS Number	<u>808591697</u>

**TO:** State of New Hampshire  
(herein called the "State")

**FROM:** The United States of America (acting through the Federal Aviation Administration, herein called the "FAA")

**WHEREAS**, the State has submitted a Block Grant Application dated April 30, 2019 according to the applicable provisions of the former Federal Aviation Act of 1958, as amended and recodified, 49 U.S.C. 40101, et seq., and the former Airport and Airway Improvement Act of 1982 (AAIA), as amended and recodified, 49 U.S.C. 47101, et seq., including 47128, (herein the AAIA grant statute is referred to as "the Act".) The Block Grant Application is included as part of this Grant Agreement;

**WHEREAS**, the FAA has entered into a Block Grant Memorandum of Agreement with the State for the State to carry out grant administrative responsibilities for airport planning, development and noise program implementation projects conforming to 49 U.S.C § 47102 and 49 U.S.C. § 47504-47505 as applicable (herein called the "projects"), at airports in the State that are nonprimary airports as defined in the Act. The projects are further described in the Block Grant Application;

**NOW THEREFORE**, in consideration of the State's ratification of the Block Grant Application, the Assurances: Aviation Block Grant Program, dated September 2006, and Assurances: Airport Sponsors, dated March 2014, as applied and interpreted consistent with the FAA Reauthorization Act of 2018 (See 2018 FAA Reauthorization grant condition), and acceptance of this Offer as hereinafter provided,

**THE FEDERAL AVIATION ADMINISTRATION, FOR AND ON BEHALF OF THE UNITED STATES, OFFERS AND AGREES** to pay the United States share of allowable costs in accomplishing projects. The maximum obligation of the United States payable under this Offer is \$ 2,105,194.

This Offer is made on and **SUBJECT TO THE FOLLOWING TERMS AND CONDITIONS:**

**CONDITIONS**

1. **Period of Performance.** The period of performance begins on the date the State formally accepts this agreement. Unless explicitly stated otherwise in an amendment from the FAA, the end date of the project period of performance is 4 years (1,460 calendar days) from the date of formal grant acceptance by the State.  

The State may only charge allowable costs for obligations incurred prior to the end date of the period of performance (2 CFR § 200.309). Unless the FAA authorizes a written extension, the State must submit all project closeout documentation and liquidate (pay off) all obligations incurred under this award no later than 90 calendar days after the end date of the period of performance (2 CFR § 200.343).

The State must include a period of performance requirement, including start and end dates, in all sub-awards (subgrants) made under this grant agreement. The State must establish subaward period of performance dates in a manner that allows the State to meet the closeout deadline for this agreement, taking into account the time necessary to closeout out all sub-awards covered by this agreement.

The period of performance end date in this grant agreement does not relieve or reduce State or Subgrantee obligations and assurances that extend beyond the closeout of a grant agreement.
2. **Assurance for Subgrantees.** The State must insert the applicable following documents as attachments to all subgrants issued under the grant.
  - A. Assurances: Airport Sponsors (March 2014), or
  - B. Assurances: Non-Airport Sponsors Undertaking Noise Compatibility Program Projects (March 2014), and
  - C. (all subgrants) Current FAA Advisory Circulars Required for Use in AIP Funded and PFC Approved Projects (4/18/2019).
3. **Ineligible or Unallowable Costs.** The State must not include any costs in the project that the FAA has determined to be ineligible or unallowable.
4. **Indirect Costs – Subgrantee.** State may allow a subgrantee to charge indirect costs under this award by applying the indirect cost rate as approved by a Federal cognizant agency and as identified in the subgrant to allowable costs for subgrantee direct salaries and wages that are necessary for carrying out the project. State may charge indirect project costs under this award by applying the indirect costs rate identified in the project application and as accepted by the FAA to allowable project specific costs for State direct salaries and wages that are necessary for administering a subgrant project.
5. **Determining the Final Federal Share of Costs.** The United States' share of allowable project costs will be made in accordance with the regulations, policies and procedures of the Secretary. The FAA's final determination of the United States' share will be based upon the final 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.

6. **Completing the Project without Delay and In Conformance with Requirements.** The State must assure that projects are carried out and completed without undue delays and in accordance with this document, the regulations, policies and procedures of the Secretary. The State also agrees to comply with the Grant Assurances which are part of this agreement.
7. **Amendments or Withdrawals before Grant Acceptance.** The FAA reserves the right to amend or withdraw this offer at any time prior to its acceptance by the State.
8. **Offer Expiration Date.** This offer will expire and the United States will not be obligated to pay any part of the costs of the projects unless this offer has been accepted by the State **on or before July 19, 2019** or such subsequent date as may be prescribed in writing by the FAA.
9. **Improper Use of Federal Funds.** The State must take all steps, including litigation if necessary, to recover Federal funds spent fraudulently, wastefully, or in violation of Federal antitrust statutes, or misused in any other manner in any projects upon which Federal funds have been expended. The State must return the recovered Federal share, including funds recovered by settlement, order, or judgment, to the Secretary. The State must furnish to the Secretary, 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 efforts taken to recover such funds. All settlements or other final positions of the State, in court or otherwise, involving the recovery of such Federal share must be approved in advance by the Secretary. For the purposes of this grant agreement, the term "Federal funds" means funds used or disbursed by the State that were originally paid pursuant to this or any other Federal grant agreement. The State must obtain the approval of the Secretary as to any determination of the amount of the Federal share of such funds.
10. **United States Not Liable for Damage or Injury.** The United States is not responsible or liable for damage to property or injury to persons that may arise from, or be incident to, compliance with this Grant Agreement.
11. **Required Federal Provisions.** The State agrees to include a condition in all subgrants that requires the subgrantee to incorporate all required federal contract provisions that apply to a project funded under the Airport Improvement Program.
12. **Nonprimary Entitlement Funds.** \$1,350,000 of the total maximum obligation identified on Page One of this Grant Offer are nonprimary entitlement funds.  
The State understands and agrees that these funds will be used at the locations and in the amounts listed below:

EEN, Dillant Hopkins Airport, Keene/Swanzey, NH \$150,000

ASH, Boire Field, Nashua, NH, \$150,000

LCI, Laconia Municipal Airport, Gilford, NH, \$150,000

DAW, Skyhaven Airport, Rochester, NH, \$150,000

HIE, Mt. Washington Regional Airport, Whitefield, NH, \$150,000

CNH, Claremont Municipal Airport, Claremont, NH, \$150,000

CON, Concord Municipal Airport, Concord, NH, \$150,000

BML, Berlin Regional Airport, Milan, NH, \$150,000



5B9, Dean Memorial Airport, North Haverhill, NH, \$150,000

**13. State Apportionment.**

\$755,194 of the total maximum obligation identified on Page One of this Grant Offer are state apportionment funds, which may be used at locations included in the State Block Grant Program for eligible projects as determined by the State.

**14. Trafficking In Persons.**

- A. Subrecipients under this agreement that are private entities and the subrecipients' employees may not—
1. Engage in severe forms of trafficking in persons during the period of time that this award is in effect;
  2. Procure a commercial sex act during the period of time that this award is in effect; or
  3. Use forced labor in the performance of this award or subawards under this award.
- B. We as the Federal awarding agency may unilaterally terminate this award, without penalty, if you or a subrecipient that is a private entity —
1. Is determined to have violated a prohibition in paragraph A of this award term; or
  2. Has an employee who is determined by the agency official authorized to terminate the award to have violated a prohibition in paragraph a.1 of this award term through conduct that is either—
    - a. Associated with performance under this award; or
    - b. Imputed to the subrecipient using the standards and due process for imputing the conduct of an individual to an organization that are provided in 2 CFR part 180, "OMB Guidelines to Agencies on Government wide Debarment and Suspension (Nonprocurement)," as implemented by our agency at 2 CFR part 1200.
- C. You must inform us immediately of any information you receive from any source alleging a violation of a prohibition in paragraph A of this award term.
- D. Our right to terminate unilaterally that is described in paragraph A of this section:
1. Implements section 106(g) of the Trafficking Victims Protection Act of 2000 (TVPA), as amended (22 U.S.C. 7104(g)), and
  2. Is in addition to all other remedies for noncompliance that are available to us under this award.
- E. You must include the requirements of paragraph A of the award term in any subaward you make to a private entity.

**15. Ban on Texting While Driving.**

- A. 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 State and subrecipients are encouraged to:
1. 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.

2. Conduct workplace safety initiatives in a manner commensurate with the size of the business, such as:
    - a. Establishment of new rules and programs or re-evaluation of existing programs to prohibit text messaging while driving; and
    - b. Education, awareness, and other outreach to employees about the safety risks associated with texting while driving.
  - B. The State must insert this clause on banning texting while driving in all subgrants, contracts and subcontracts that result from this grant.
16. **Runway Safety Area Determination.** The State agrees not to issue any subgrant(s) to fund runway construction, reconstruction, or significant expansion that involves Federal funds until the FAA has made a Runway Safety Area Determination for that runway in accordance with FAA Order 5200.8 "Runway Safety Area Program".
17. **Audits for Public Sponsors.**
- A. Provide for an audit in accordance with 2 CFR § 200.501.
  - B. Submit the Single Audit reporting package to the Federal Audit Clearinghouse on the Federal Audit Clearinghouse's Internet Data Entry System at <http://harvester.census.gov/facweb/>.
  - C. Provide the FAA one copy of the completed Single Audit or program specific audit if requested.
  - D. Insert a requirement in all subawards that requires a subgrantee expending \$750,000 or more of Federal awards in a fiscal year to conduct a single or program specific audit in accordance with 2 CFR part 200.
18. **Suspension or Debarment.** The State must:
- A. Immediately disclose to the FAA whenever the State:
    1. Learns a sub-recipient has entered into a covered transaction with an ineligible entity;
    2. Suspends or debars a contractor, person or entity.
  - B. Include a provision in all sub-awards that requires subrecipients entering into "covered transactions", as defined by 2 CFR § 180.200, to:
    1. Verify the non-federal entity is eligible to participate in this Federal program by:
      - a. Checking the excluded parties list system (EPLS) as maintained within the System for Award Management (SAM) to determine if non-federal entity is excluded or disqualified; or
      - b. Collecting a certification statement from the non-federal entity attesting they are not excluded or disqualified from participating; or
      - c. Adding a clause or condition to covered transactions attesting individual or firm are not excluded or disqualified from participating.
    2. Require prime contractors to comply with 2 CFR § 180.330 when entering into lower-tier transactions (e.g. Sub-contracts).
  - C. The State must also insert this clause on suspension or debarment in all subgrants, contracts and subcontracts that result from this grant.

**19. System for Award Management (SAM) Registration And Universal Identifier.**

- A. Requirement for System for Award Management (SAM): Unless the State or subgrantee is exempted from this requirement under 2 CFR 25.110, the State and subgrantee must maintain the currency of its information in the SAM until the State submits the final financial report required under this grant, or receives the final payment, whichever is later. This requires that the State 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 (DUNS) Numbers:
1. The State must notify a potential subrecipient that it cannot receive a subgrant unless it has provided its DUNS number to the State.
  2. The State may not make a subgrant to a subrecipient unless the subrecipient has provided its DUNS number to the State.
  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 866-705-5771) or on the web (currently at <http://fedgov.dnb.com/webform>).
- C. The State must also insert this clause on system for award management (SAM) registration and universal identifier in all subgrants that result from this grant.

**20. Electronic Grant Payment(s). Unless otherwise directed by the FAA, the State must make each payment request under this agreement electronically via the Delphi eInvoicing System for Department of Transportation (DOT) Financial Assistance Awardees.****21. Reporting Subgrants and Executive Compensation.**

- A. State Reporting Requirements of Subgrants.
1. In accordance with the Federal Funding Accountability and Transparency Act (Public Law 109-282, as amended by section 6202(a) of Public Law 110-252), the State must report each action that obligates \$25,000 or more in Federal funds for a subgrant to a subgrant recipient (subrecipient) unless the State is exempt. (More information can be found at 17 CFR 229.402(c)(2)).
  2. The State must report each subgrant to <http://www.fsr.gov>.
  3. The State must report the subgrant information no later than the end of the month following the month in which the obligation (the subgrant) was made. (For example, if the subgrant was made on November 7, 2014, the subgrant must be reported by no later than December 31, 2014.)
  4. The State must report the information about each obligating action specified in the submission instructions posted at <http://www.fsr.gov>.
- B. State Reporting Total Compensation of State Executives.
1. The State must report total compensation for each of its five most highly compensated executives for the preceding completed fiscal year, if—
    - a. the total Federal funding authorized to date under this grant is \$25,000 or more;
    - b. in the preceding fiscal year, the State received—

- (i) 80 percent or more of the annual gross revenues from Federal grants, procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subgrants); and
  - (ii) \$25,000,000 or more in annual gross revenues from Federal grants, Federal procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subgrants); and
  - (iii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at <http://www.sec.gov/answers/execomp.htm>.)
2. The State must report its executive total compensation:
- a. As part of the State's registration profile at <http://www.sam.gov>.
  - b. By the end of the month following the month in which this award is made, and annually thereafter.
- C. State Reporting of Subrecipient Executive Total Compensation.
1. Unless the Subrecipient is exempt, the State must report the names and total compensation of each of its subrecipient's five most highly compensated executives for each subrecipient in the preceding completed fiscal year, if—
- a. In the subrecipient's preceding fiscal year, the subrecipient received—
    - (i) 80 percent or more of its annual gross revenues from subgrants, Federal procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subgrants); and
    - (ii) \$25,000,000 or more in annual gross revenues from subgrants, Federal procurement contracts (and subcontracts), and Federal financial assistance subject to the Transparency Act (and subgrants); and
    - (iii) The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at <http://www.sec.gov/answers/execomp.htm>.)
2. The subrecipient must report subrecipient executive total compensation:
- a. To the State.
  - b. By the end of the month following the month during which the State makes the subgrant. For example, if a subgrant is obligated on any date during the month of October of a given year (i.e., between October 1 and 31), the subrecipient must report any required compensation information of the subrecipient by November 30 of that year.
- D. Exemptions
- If, in the previous tax year, the State or subrecipient had gross income, from all sources, under \$300,000, it is exempt from the requirements to report:
- 1. Subgrants, and

2. The total compensation of the five most highly compensated executives of any subrecipient.
22. **Exhibit "A" Property Map.** The State will ensure that any airport receiving funding under this Block Grant has a current Exhibit "A" Property Map incorporated by reference or has submitted a current Exhibit "A" Property Map with their request for funding to the State.
23. **Buy American Requirement.**
- A. Unless otherwise approved by the FAA, the State must ensure the subrecipient does not acquire or permit any contractor or subcontractor to acquire any steel or manufactured products produced outside the United States to be used for any project for airport development or noise compatibility for which funds are provided under this grant. The State will require the subrecipient to include in every contract a provision implementing this special condition.
  - B. The State must also insert this clause on buy American requirement in all subgrants, contracts and subcontracts that result from this grant.
24. **Small Airport Fund.** The source of this grant may include funding from the Small Airport Fund.
25. **Employee Protection from Reprisal.**
- A. Prohibition of Reprisals –
    - 1. In accordance with 41 U.S.C. § 4712, an employee of a grantee or subgrantee may not be discharged, demoted, or otherwise discriminated against as a reprisal for disclosing to a person or body described in sub-paragraph (A)(2), information that the employee reasonably believes is evidence of:
      - i. Gross mismanagement of a Federal grant;
      - ii. Gross waste of Federal funds;
      - iii. An abuse of authority relating to implementation or use of Federal funds;
      - iv. A substantial and specific danger to public health or safety; or
      - v. A violation of law, rule, or regulation related to a Federal grant.
    - 2. Persons and bodies covered: The persons and bodies to which a disclosure by an employee is covered are as follows:
      - i. A member of Congress or a representative of a committee of Congress;
      - ii. An Inspector General;
      - iii. The Government Accountability Office;
      - iv. A Federal office or employee responsible for oversight of a grant program;
      - v. A court or grand jury;
      - vi. A management office of the grantee or subgrantee; or
      - vii. 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 (OIG) 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 Inspection General - Actions, limitations and exceptions of the Inspector General's office are established 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).
  - F. The State must insert this clause on employee protection from reprisal in all subgrants that result from this grant agreement.
26. **Land Acquisition.** The State agrees to include the following condition in all sub-awards that include acquisition of airport property and airport property rights.
- A. "The Sponsor agrees that no payments will be made on the grant until the Sponsor has presented evidence to the State that it has recorded the grant agreement, including the grant assurances, in the public land records of the county courthouse. The Sponsor understands and agrees that recording the grant agreement legally enforces these requirements, encumbrances and restrictions on the obligated land."
27. **2018 FAA Reauthorization.** This grant agreement is subject to the terms and conditions contained herein including the terms known as the Grant Assurances as they were published in the Federal Register on April 3, 2014. On October 5, 2018, the FAA Reauthorization Act of 2018 made certain amendments to 49 U.S.C. chapter 471. The Reauthorization Act will require FAA to make certain amendments to the assurances in order to best achieve consistency with the statute. Federal law requires that FAA publish any amendments to the assurances in the Federal Register along with an opportunity to comment. In order not to delay the offer of this grant, the existing assurances are attached herein; however, FAA shall interpret and apply these assurances consistent with the Reauthorization Act. To the extent there is a conflict between the assurances and Federal statutes, the statutes shall apply. The full text of the Act is at <https://www.congress.gov/bill/115th-congress/house-bill/302/text>.

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The State's acceptance of this Offer and ratification and adoption of the Block Grant Application incorporated herein shall be evidenced by execution of this instrument by the State, as hereinafter provided, and this Offer and Acceptance comprises a Grant Agreement, as provided by the Act, constituting the contractual obligations and rights of the United States and the State with respect to the accomplishment of the projects and compliance with the grant assurances and conditions as provided herein. Such Grant Agreement will become effective upon the State's Acceptance of this Offer.

UNITED STATES OF AMERICA  
FEDERAL AVIATION ADMINISTRATION



(Signature)

Ms. Gall Lattrell

(Typed Name)

Deputy Director, Airports Division

(Title)

PART II - ACCEPTANCE

The State does hereby ratify and adopt all Assurances, statements, representations, warranties, covenants, and agreements contained in the Block Grant Application and incorporated materials referred to in the foregoing Offer and does hereby accept this Offer and by such Acceptance agrees to comply with all of the terms and Conditions in this Offer and in the Block Grant Application.

I declare under penalty of perjury that the foregoing is true and correct.<sup>1</sup>

Executed this 19th day of June, 2019.

State Of New Hampshire

(Name of Sponsor)

(Signature of Sponsor's Designated Official Representative)

By:

Patrick C. Herlihy

(Typed Name of Sponsor's Designated Official Representative)

Title:

Director of Aeronautics, Rail

(Title of Sponsor's Designated Official Representative)

19 June

CERTIFICATE OF STATE'S ATTORNEY

I, Allison Greenstein, acting as Attorney for the State do hereby certify:  
(Typed Name of Sponsor's Attorney)

That in my opinion the State is empowered to enter into the foregoing Grant Agreement under the laws of the State of New Hampshire. Further, I have examined the foregoing Grant Agreement and the actions taken by said State and State's official representative has been duly authorized and that the execution thereof is in all respects due and proper and in accordance with the laws of the said State and the Act. Further, it is my opinion that the said Grant Agreement constitutes a legal and binding obligation of the State in accordance with the terms thereof.

Dated at Manchester, NH (location) this 28th day of June, 2019.

By:

Allison B. Greenstein

(Signature of Sponsor's Attorney)

<sup>1</sup> Knowingly and willfully providing false information to the Federal government is a violation of 18 U.S.C. Section 1001 (False Statements) and could subject you to fines, imprisonment, or both.



U.S. Department  
of Transportation  
Federal Aviation  
Administration

**GRANT AGREEMENT**

**PART I – OFFER**

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Date of Offer September 25, 2019

Airport/Planning Area Boire Field

State Block Grant Number SBG 12-20-2019

DUNS Number 16-605-5731

TO: Nashua Airport Authority/City of Nashua, New Hampshire  
(herein called the "Sponsor")

FROM: **The State of New Hampshire** (acting through the New Hampshire Department of Transportation, herein called the "State")

**WHEREAS**, the Sponsor has submitted to the State a Project Application dated September 3, 2019, for a grant of Federal and State funds for a project at or associated with the Boire Field, which as approved by the State, is included as part of this Grant Agreement; and

**WHEREAS**, the State has approved a project for the Boire Field (herein called the "Project") consisting of the following:

Airport Pavement Maintenance, Rehabilitation, and Marking (Inner Taxiway and Public-Use Taxilanes in the vicinity of Foxtrot, Golf, and Hotel Aprons) (approximately 513,710 SF) – Phase I (design, bid)

which is more fully described in the Project Application.

**NOW THEREFORE**, According to the applicable provisions of the former Federal Aviation Act of 1958, as amended and recodified, 49 U.S.C. 40101, et seq., and the former Airport and Airway Improvement Act of 1982 (AAIA), as amended and recodified, 49 U.S.C. 47101, et seq., (herein the AAIA grant statute is referred to as "the Act"), the representations contained in the Project Application, and in consideration of (a) the Sponsor's adoption and ratification of the Grant Assurances dated March 2014, and the Sponsor's acceptance of this Offer, and (b) the benefits to accrue to the United States, State of New Hampshire, and the public from the accomplishment of the Project and compliance with the Grant Assurances and conditions as herein provided.



**THE NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION, FOR AND ON BEHALF OF THE UNITED STATES AND THE STATE, HEREBY OFFERS AND AGREES to pay ninety-five (95) percent of the allowable costs incurred accomplishing the Project as the United States' and State's share of the Project.**

This Offer is made on and **SUBJECT TO THE FOLLOWING TERMS AND CONDITIONS:**

**CONDITIONS**

- 1. Maximum Obligation.** The maximum obligation of the United States and State payable under this Offer is **\$199,500.00.**

The following amounts represent a breakdown of the maximum obligation for the purpose of establishing allowable amounts for any future grant amendment, which may increase the foregoing maximum obligation of the United States under the provisions of 49 U.S.C. § 47108(b):

- \$0.00 for planning
- \$199,500.00 for airport development or noise program implementation
- \$0.00 for land acquisition.

- 2. Period of Performance.** The period of performance begins on the date the Sponsor formally accepts this agreement. Unless explicitly stated otherwise in an amendment from the State, the end date of the project period of performance is 4 years (1,460 calendar days) from the date of formal Block Grant acceptance by the State for federal funds that make up a portion of this project's funding. For this project, the period of performance end date is **June 27, 2023.**

The Sponsor may only charge allowable costs for obligations incurred prior to the end date of the period of performance (2 CFR § 200.309). Unless the State authorizes a written extension, the sponsor must submit all project closeout documentation and liquidate (pay off) all obligations incurred under this award no later than 90 calendar days after the end date of the period of performance (2 CFR § 200.343).

The period of performance end date does not relieve or reduce Sponsor obligations and assurances that extend beyond the closeout of a grant agreement.

- 3. Ineligible or Unallowable Costs.** The Sponsor must not include any costs in the project that the State has determined to be ineligible or unallowable.
- 4. Indirect Costs – Sponsor.** Sponsor may charge indirect costs under this award by applying the indirect cost rate identified in the project application and as accepted by the State to allowable costs for Sponsor direct salaries and wages.
- 5. Determining the Final Federal and State Share of Costs.** The United States' and State's share of allowable project costs will be made in accordance with the regulations, policies and procedures of the Secretary. Final determination of the United States' and State's share will be based upon the final audit of the total amount of allowable project costs and settlement will be made for any upward or downward adjustments to the Federal and State share of costs.
- 6. Completing the Project Without Delay and in Conformance with Requirements.** The Sponsor must carry out and complete the project without undue delays and in accordance with this agreement, and the regulations, policies and procedures of the United States Secretary of Transportation (herein called the "Secretary") and the State. The Sponsor also agrees to comply with the assurances which are part of this agreement.
- 7. Amendments or Withdrawals before Grant Acceptance.** The State reserves the right to amend or withdraw this offer at any time prior to its acceptance by the Sponsor.
- 8. Offer Expiration Date.** This offer will expire and the United States and the State will not be obligated to pay any part of the costs of the project unless this offer has been accepted by the Sponsor on or before

October 25, 2019, or such subsequent date as may be prescribed in writing by the State.

9. **Improper Use of Federal and State Funds.** The Sponsor must take all steps, including litigation if necessary, to recover Federal and State funds spent fraudulently, wastefully, or in violation of Federal and State antitrust statutes, or misused in any other manner in any project upon which Federal and State funds have been expended. For the purposes of this grant agreement, the terms "Federal funds" and "State funds" means funds however used or dispersed by the Sponsor that were originally paid pursuant to this or any other Federal or State grant agreement. The Sponsor must obtain the approval of the State as to any determination of the amount of the Federal and State share of such funds. The Sponsor must return the recovered Federal and State shares, including funds recovered by settlement, order, or judgment, to the State. The Sponsor must furnish to the State, upon request, all documents and records pertaining to the determination of the amount of the Federal and State shares or to any settlement, litigation, negotiation, or other efforts taken to recover such funds. All settlements or other final positions of the Sponsor, in court or otherwise, involving the recovery of such Federal and State shares require advance approval by the State.
10. **United States and State Not Liable for Damage or Injury.** Neither the United States nor the State is not responsible or liable for damage to property or injury to persons which may arise from, or be incident to, compliance with this grant agreement. Notwithstanding the foregoing, nothing herein contained shall be deemed to constitute a waiver of the sovereign immunity of the State, which immunity is hereby reserved to the State. This covenant shall survive the termination of this Agreement.
11. **Required Federal Provisions.** The Sponsor is required to incorporate all required federal contract provisions that apply to a project funded under the Airport Improvement Program.
12. **System for Award Management (SAM) Registration and Universal Identifier.**
  - A. Requirement for System for Award Management (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 Sponsor submits the final financial report required under this grant, or receives the final payment, whichever is later. This requires that the Sponsor 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 (DUNS) Numbers
    1. The Sponsor must notify potential subrecipient that it cannot receive a contract unless it has provided its DUNS number to the Sponsor. A subrecipient means a consultant, contractor, or other entity that enters into an agreement with the Sponsor to provide services or other work to further this project, and is accountable to the Sponsor for the use of the Federal and State funds provided by the agreement, which may be provided through any legal agreement, including a contract.
    2. The Sponsor may not make an award to a subrecipient unless the subrecipient has provided its DUNS number to the Sponsor.
    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 866-606-8220) or on the web (currently at <http://fedgov.dnb.com/webform>).
13. **Reporting Subgrants and Executive Compensation.**
  - A. State Reporting of Sponsor Executive Total Compensation.

1. Unless the Sponsor is exempt, the State must report the names and total compensation of each of the Sponsor's five most highly compensated executives in the preceding completed fiscal year, if –
  - a. In the Sponsor's preceding fiscal year, the Sponsor received –
    - i. 80 percent or more of its annual gross revenues from grants, Federal procurement contracts (and subcontracts), and Federal financial assistance subject to the Transparency Act, as defined in 2 CFR 170.320 (and grants); and
    - ii. \$25,000,000 or more in annual gross revenues from grants, Federal procurement contracts (and subcontracts), and Federal financial assistance subject to the Transparency Act (and grants); and
    - iii. The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S. C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation files at <http://www.sec.gov/answers/execcomp.htm>.)
2. The Sponsor must report Sponsor executive total compensation:
  - a. To the State.
  - b. by the end of the month following the month during which the State makes the grant to the Sponsor. For example, if a grant is obligated on any date during the month of October of a given year (i.e., between October 1 and 31), the Sponsor must report any required compensation information of the Sponsor by November 30 of that year.

**B. Exemptions**

If, in the previous tax year, the Sponsor had gross income, from all sources, under \$300,000, it is exempt from the requirement to report:

1. Grants, and
2. The total compensation of the five most highly compensated executives of the Sponsor.

**14. Electronic Grant Payment(s):** Unless otherwise directed by the State, the State will make each payment request under this agreement electronically via the Delphi Invoicing System for Department of Transportation (DOT) Financial Assistance Awardees.

**15. Informal Letter Amendment of AIP Projects:** If, during the life of the project, the State determines that the maximum grant obligation of the United States and State exceeds the expected needs of the Sponsor by \$25,000 or five percent (5%), whichever is greater, the State can issue a letter amendment to the Sponsor unilaterally reducing the maximum obligation.

The State can also issue a letter to the Sponsor increasing the maximum obligation if there is an overrun in the total actual eligible and allowable project costs to cover the amount of the overrun provided it will not exceed the statutory limitations for grant amendments. The State's authority to increase the maximum obligation does not apply to the "planning" component of condition No. 1.

The State can also issue an informal letter amendment that modifies the grant description to correct administrative errors or to delete work items if the State finds it advantageous and in the best interests of the United States and the State.

An informal letter amendment has the same force and effect as a formal grant amendment.

**16. Air and Water Quality:** The Sponsor is required to comply with all applicable air and water quality

standards for all projects in this grant. If the Sponsor fails to comply with this requirement, the State may suspend, cancel, or terminate this grant.

17. **Financial Reporting and Payment Requirements.** The Sponsor will comply with all federal financial reporting requirements and payment requirements, including submittal of timely and accurate reports.
18. **Buy American.** Unless otherwise approved in advance by the State, the Sponsor will not acquire or permit any contractor or subcontractor to acquire any steel or manufactured products produced outside the United States to be used for any project for which funds are provided under this grant. The Sponsor will include a provision implementing Buy American in every contract.
19. **Audits for Public Sponsors.** The Sponsor must provide for a Single Audit in accordance with 2 CFR § 200. The Sponsor must submit the Single Audit reporting package to the Federal Audit Clearinghouse on the Federal Audit Clearinghouse's Internet Data Entry System at <http://harvester.census.gov/facweb/>. Provide one copy of the completed Single Audit or program-specific audit to the State.
20. **Suspension or Debarment.** When entering into a "covered transaction" as defined by 2 CFR § 180.200, the Sponsor must:
  - A. Verify the non-federal entity is eligible to participate in this Federal program by:
    1. Checking the excluded parties list system (EPLS) as maintained within the System for Award Management (SAM) to determine if non-federal entity is excluded or disqualified; or
    2. Collecting a certification statement from the non-federal entity attesting they are not excluded or disqualified from participating; or
    3. Adding a clause or condition to covered transactions attesting individual or firm are not excluded or disqualified from participating.
  - B. Require prime contractors to comply with 2 CFR § 180.330 when entering into lower-tier transactions (e.g. Sub-contracts).
  - C. Immediately disclose to the State whenever the Sponsor: (1) learns they have entered into a covered transaction with an ineligible entity or (2) suspends or debar a contractor, person, or entity.
21. **Ban on Texting While Driving.**
  - A. 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:
    1. 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 and State governments, including work relating to a grant or subgrant.
    2. Conduct workplace safety initiatives in a manner commensurate with the size of the business, such as:
      - a. Establishment of new rules and programs or re-evaluation of existing programs to prohibit text messaging while driving; and
      - b. Education, awareness, and other outreach to employees about the safety risks associated with texting while driving.
  - B. The Sponsor must insert the substance of this clause on banning texting while driving in all subgrants, contracts and subcontracts.

**22. Trafficking in Persons.**

- A. Prohibitions: The prohibitions against trafficking in persons (Prohibitions) apply to any entity other than a State, local government, Indian tribe, or foreign public entity. This includes private Sponsors, public Sponsor employees, subrecipients of private or public Sponsors (private entity). Prohibitions include:
  - 1. Engaging in severe forms of trafficking in persons during the period of time that the agreement is in effect;
  - 2. Procuring a commercial sex act during the period of time that the agreement is in effect; or
  - 3. Using forced labor in the performance of the agreement, including subcontracts or subagreements under the agreement.
- B. In addition to all other remedies for noncompliance that are available to the FAA and State, Section 106(g) of the Trafficking Victims Protection Act of 2000 (TVPA), as amended (22 U.S.C. 7104(g)), allows the FAA and State to unilaterally terminate this agreement, without penalty, if a private entity –
  - 1. Is determined to have violated the Prohibitions; or
  - 2. Has an employee who the FAA or State determines has violated the Prohibitions through conduct that is either:
    - a. Associated with performance under this agreement; or
    - b. Imputed to the Sponsor or subrecipient using 2 CFR part 180, “OMB Guidelines to Agencies on Government wide Debarment and Suspension (Nonprocurement),” as implemented by the FAA at 2 CFR part 1200.
- C. The Sponsor must inform the State immediately of any information the Sponsor receives from any source alleging a violation of a prohibition of paragraph A of this award item.
- D. The State’s right to terminate unilaterally that is described in paragraph A of this section:
  - 1. Implements section 106(g) of the Trafficking Victims Protection Act of 2000 (TVPA), as amended (22 U.S. C. 7104(g)), and
  - 2. Is in addition to all other remedies for noncompliance that are available to us under this award.
- E. The Sponsor must include the requirements of paragraph A of the award item in any subaward the Sponsor makes to a private entity.

**23. Exhibit “A” Property Map:** The Exhibit “A” Property Map dated April 3, 2015, is incorporated herein by reference or is submitted with the project application and made part of this grant agreement.

**24. Employee Protection from Reprisal.**

- A. Prohibition of Reprisals –
  - 1. In accordance with 41 U.S.C. § 4712, an employee of a grantee or subgrantee may not be discharged, demoted, or otherwise discriminated against as a reprisal for disclosing to a person or body described in sub-paragraph (A)(2), information that the employee reasonably believes is evidence of:
    - i. Gross mismanagement of a Federal grant;
    - ii. Gross waste of Federal funds;
    - iii. An abuse of authority relating to implementation or use of Federal funds;
    - iv. A substantial and specific danger to public health or safety; or
    - v. A violation of law, rule, or regulation related to a Federal grant.
  - 2. Persons and bodies covered: The persons and bodies to which a disclosure by an employee is covered are as follows:

- i. A member of Congress or a representative of a committee of Congress;
  - ii. An Inspector General;
  - iii. The Government Accountability Office;
  - iv. A Federal office or employee responsible for oversight of a grant program;
  - v. A court or grand jury;
  - vi. A management office of the grantee or subgrantee; or
  - vii. A Federal or State regulatory enforcement agency.
3. 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 (OIG) for the U.S. Department of Transportation.
  4. 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.
  5. Required Actions of the Inspector General – Actions, limitations and exceptions of the Inspector General's office are established under 41 U.S.C. § 4712(b)
  6. 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).

**25. Availability of Funds.** Notwithstanding anything in this agreement to the contrary, all obligations of the State hereunder, including, without limitation, the continuance of payments hereunder, are contingent upon the availability and continued appropriation of funds, and in no event shall the State be liable for any payments hereunder in excess of such available appropriated funds. In the event of a reduction or termination of those funds, the State shall have the right to withhold payment until such funds become available, if ever, and shall have the right to terminate this agreement immediately upon giving the Sponsor notice of such termination. In any event neither the State nor United States shall be required to transfer funds from any other grant, program or account in the event funds under this grant are reduced or become unavailable.

**26. 2018 FAA Reauthorization.** This grant agreement is subject to the terms and conditions contained herein including the terms known as the Grant Assurances as they were published in the Federal Register on April 3, 2014. On October 5, 2018, the FAA Reauthorization Act of 2018 made certain amendments to 49 U.S.C. chapter 471. The Reauthorization Act will require FAA to make certain amendments to the assurances in order to best achieve consistency with the statute. Federal law requires that the FAA publish any amendments to the assurances in the Federal Register along with an opportunity to comment. In order not to delay the offer of this grant, the existing assurances are attached herein; however, FAA and the State shall interpret and apply these assurances consistent with the Reauthorization Act. To the extent that there is a conflict between the assurances and the Federal statutes, the statutes shall apply. The full text of the Act is at <https://www.congress.gov/bill/115th-congress/house-bill/302/text>.

**27. Effective Date.** If the date for commencement precedes the Effective Date, all services performed by the Sponsor between the commencement date and the Effective Date shall be performed at the sole risk of the Sponsor and in the event that this Agreement does not become effective, the State shall be under no obligation to pay the Sponsor for any costs incurred or services performed; however that if this Agreement becomes effective all costs incurred prior to the effective date shall be paid under the terms of this Agreement.

**28. Assignment of Interest.** The Sponsor shall not assign, or otherwise transfer any interest in this Agreement without the prior written consent of the State. None of the Services shall be delegated or subcontracted by the Sponsor without the prior written consent of the State.

29. **Entire Agreement.** This agreement, which may be executed in a number of counterparts, each of which shall be deemed an original, constitutes the entire agreement and understanding between the parties, and supersedes all prior agreements and understanding both written and verbal relating hereto.

30. **Insurances.** The sponsor shall, at its sole expense, and shall require any subcontractor or assignee, to obtain and maintain in force, an insurance policy or policies designating the State as an additional insured, with the following insurance:

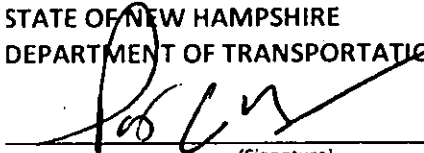
- A. Comprehensive general liability insurance against all claims of bodily injury, death or property damage, in amounts of not less than \$1,000,000 per occurrence and \$2,000,000 in the aggregate; and
- B. The policies described in this section shall be the standard form employed in the State of New Hampshire, issued by underwriters acceptable to the State, and authorized to do business in the State of New Hampshire. Each policy shall contain a clause prohibiting cancellation or modifications of the policy earlier than 10 days after written notice thereof has been received by the State.

31. **Public Meeting.** By signing this form, the Sponsor certifies that the Sponsor has complied with any public meeting requirement for acceptance of this grant, including, if applicable, NH RSA 31:95-b.

32. **Design Grant.** This grant agreement is being issued in order to complete the design of the project. The Sponsor understands and agrees that within 2 years after the design is completed that the Sponsor will accept, subject to the availability of the amount of federal and state funding identified in the Airport Capital Improvement Plan (ACIP), a grant to complete the construction of the project in order to provide a useful and useable unit of work. The Sponsor also understands that if the State has provided federal and state funding to complete the design for the project, and the Sponsor has not completed the design by the Period of Performance date stated herein, the State may suspend or terminate grants related to the design.

The Sponsor's acceptance of this Offer and ratification and adoption of the Project Application incorporated herein shall be evidenced by execution of this instrument by the Sponsor, as hereinafter provided, and this Offer and Acceptance shall comprise a Grant Agreement, as provided by the Act, constituting the contractual obligations and rights of the State and the Sponsor with respect to the accomplishment of the Project and compliance with the assurances and conditions as provided herein. Such Grant Agreement shall become effective upon the Sponsor's and the New Hampshire Governor and Council's acceptance of this Offer.

STATE OF NEW HAMPSHIRE  
DEPARTMENT OF TRANSPORTATION

  
\_\_\_\_\_  
*(Signature)*

**Patrick C. Herlihy**

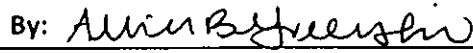
**Director**  
*(Typed Name)*

**Aeronautics, Rail and Transit**

*(Title of NHDOT Official)*

**Attorney General:** This is to certify that the above Agreement has been reviewed by this office, and is approved as to form and execution.

Dated: 12/12/2019

By:   
\_\_\_\_\_  
Assistant Attorney General

**Secretary of State:** This is to certify that the Governor and Council on \_\_\_\_\_ approved this Agreement.

Dated: \_\_\_\_\_

Attest: \_\_\_\_\_

By: \_\_\_\_\_

\_\_\_\_\_

*Secretary of State*

*(Title)*



**PART II - ACCEPTANCE**

The Sponsor does hereby ratify and adopt all assurances, statements, representations, warranties, covenants, and agreements contained in the Project Application and incorporated materials referred to in the foregoing Offer, and does hereby accept this Offer and by such acceptance agrees to comply with all of the terms and conditions in this Offer and in the Project Application.

I declare under penalty of perjury that the foregoing is true and correct.<sup>1</sup>

Executed this 23<sup>rd</sup> day of October, 2019

Nashua Airport Authority  
(Name of Sponsor)

*Farrell Woods*  
(Signature of Sponsor's Authorized Official)

By: Farrell Woods  
(Typed Name of Sponsor's Authorized Official)

Title: Chairman  
(Title of Sponsor's Authorized Official)

**CERTIFICATE OF SPONSOR'S ATTORNEY**

STEPHEN A. BORTZ acting as Attorney for the Sponsor do hereby certify:  
(Typed Name of Sponsor's Attorney)

That in my opinion the Sponsor is empowered to enter into the foregoing Grant Agreement under the laws of the State of NEW HAMPSHIRE. Further, I have examined the foregoing Grant Agreement and the actions taken by said Sponsor and Sponsor's official representative has been duly authorized and that the execution thereof is in all respects due and proper and in accordance with the laws of the said State and the Act. In addition, for grants involving projects to be carried out on property not owned by the Sponsor, there are no legal impediments that will prevent full performance by the Sponsor. Further, it is my opinion that the said Grant Agreement constitutes a legal and binding obligation of the Sponsor in accordance with the terms thereof.

Dated at NASHUA (location) this 24<sup>TH</sup> day of OCTOBER, 2019.

By: *Stephen A. Bortz*  
(Signature of Sponsor's Attorney)

<sup>1</sup> Knowingly and willfully providing false information to the Federal government is a violation of 18 U.S.C. Section 1001 (False Statements) and could subject you to fines, imprisonment, or both.

**CERTIFICATE OF VOTE**

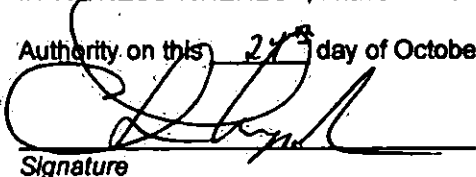
I, Christopher Lynch, do hereby certify that I am the Airport Manager of the Nashua Airport Authority, the City of Nashua's airport, Boire Field, in the state of New Hampshire, county of Hillsborough, in the United States of America.

I do further certify that Farrell Woods, is the Chairman of the Nashua Airport Authority and is duly authorized by the by-laws and laws of the State of New Hampshire to execute and deliver for and on behalf of the Nashua Airport Authority any contracts with the State of New Hampshire. This authority was given during an official meeting of the Board of Directors of the Nashua Airport Authority of the city of Nashua on the following date: October 23, 2019.

I further certify that such authority has not been repealed, rescinded, or amended.

IN WITNESS WHEREOF, I have hereunto set my hand and attached the seal of the Nashua Airport

Authority on this 27<sup>th</sup> day of October, 2019.

  
Signature

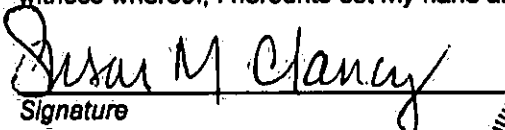
SEAL

Nashua Airport Manager  
Title of Signatory

**NOTARY STATEMENT**

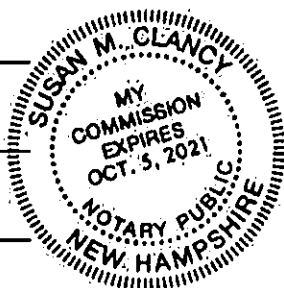
As Notary Public and/or Justice of the Peace, registered in the state of New Hampshire, county of Hillsborough upon this date October 24, 2019 appeared before me, the above signed officer, Christopher Lynch, the Airport Manager of the Nashua Airport Authority, who acknowledged Farrell Woods to be the Chairman of the Nashua Airport Authority, City of Nashua, New Hampshire, and that being authorized to do so, he executed the foregoing instrument for the purposes therein contained, by signing by himself in the name of the Nashua Airport Authority, City of Nashua, New Hampshire. In

witness whereof, I hereunto set my hand and official seal.

  
Signature

\_\_\_\_\_  
Name of Notary or Justice of the Peace

\_\_\_\_\_  
Date of Expiration of Commission



SEAL



# OLD REPUBLIC INSURANCE COMPANY

## CERTIFICATE OF INSURANCE

This is to certify to  
(Certificate Holder):

The State of New Hampshire  
Department of Transportation - John O. Morton Building  
7 Hazen Drive, Post Office Box 483  
Concord, NH 03302-0483

The following policy(ies)  
Have been issued to:

City of Nashua & Nashua Airport Authority  
93 Perimeter Road  
Nashua, NH 03063

### AIRPORT OWNERS AND OPERATORS POLICY INFORMATION:

AIRPORT POLICY NO: PR 00209618      POLICY PERIOD: FROM: May 1, 2019      TO: May 1, 2020  
THIS COVERAGE IS EFFECTIVE 12:01 A.M. May 1, 2019  
INSURANCE COMPANY: OLD REPUBLIC INSURANCE COMPANY

### LIABILITY COVERAGES:

### LIMITS OF LIABILITY

LIABILITY COVERAGES:		LIMITS OF LIABILITY		
<input checked="" type="checkbox"/> Comprehensive General Liability	\$ XXXX	Each Person	\$ 5,000,000	Each Occurrence*
<input checked="" type="checkbox"/> Personal Injury Liability	\$ XXXX	Each Person	\$ 5,000,000	Each Occurrence*
<input checked="" type="checkbox"/> Medical Malpractice Liability	\$ XXXX	Each Person	\$ 5,000,000	Each Loss*
<input checked="" type="checkbox"/> Hangar Keepers Liability	\$ 1,000,000	Each Person	\$ 1,000,000	Each Occurrence*
<input checked="" type="checkbox"/> Fire Legal Liability	\$ XXXX	Each Person	\$ 50,000	Each Loss*
<input checked="" type="checkbox"/> Premises Medical Payments	\$ 1,000	Each Person	\$ 5,000	Each Accident*
<input checked="" type="checkbox"/> Host Liquor Liability	\$ XXXX	Each Person	\$ 5,000,000	Each Occurrence*

### LOCATION(S):

Boire Field Airport, Nashua, NH

### THIS CERTIFICATE HOLDER IS:

- Included as a Loss Payee for Aircraft Physical Damage Coverage.
- Breach of Warranty Coverage on Aircraft Physical Damage as their interest may appear not to exceed 90% of the Insured Value.
- Included as an Additional Insured, but only with respect to operations of the Named Insured.
- Provided a Waiver of Subrogation on Aircraft Physical Damage Coverage, but only

### OTHER COVERAGES / CONDITIONS / REMARKS:

Provision has been made to give the Certificate Holder prompt notice of cancellation of any policy above; however, the Company assumes no responsibility for the failure to provide such notice. This Certificate does not change in any way the actual coverages provided by the policy(ies) specified above.

This certificate is issued as a matter of information only and confers no rights upon the certificate holder. This certificate does not amend, extend, or alter the coverage, terms, conditions, or other provisions afforded by the policies referenced herein nor does it constitute a contract between the issuing insurer(s), authorized representative, or producer.

Old Republic Aerospace, Inc. Representative:

Agency Name: Arthur J. Gallagher Risk Mgmt. Svcs. Inc.  
Agency Phone: 800-356-7075

Date: October 7, 2019



OLD REPUBLIC AEROSPACE, INC.



GALEASS-01

VSANTOSUOSSO

# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
10/16/2019

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

**IMPORTANT:** If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

<b>PRODUCER</b> Ames & Gough 859 Willard Street Suite 320 Quincy, MA 02169	<b>CONTACT NAME:</b> PHONE (A/C, No, Ext): (617) 328-6565		FAX (A/C, No): (617) 328-6888
	E-MAIL ADDRESS: boston@amesgough.com		
<b>INSURED</b>  Gale Associates, Inc. 15 Constitution Drive Bedford, NH 03110-8042	<b>INSURER(S) AFFORDING COVERAGE</b>		<b>NAIC #</b>
	<b>INSURER A: Continental Casualty Company (CNA) A, XV</b>		<b>20443</b>
	<b>INSURER B: National Fire Insurance Company of Hartford A(XV)</b>		<b>20478</b>
	<b>INSURER C: Transportation Insurance Company A(XV)</b>		<b>20494</b>
	<b>INSURER D: Lexington Insurance Company A, XV</b>		<b>19437</b>
	<b>INSURER E:</b> <b>INSURER F:</b>		


**COVERAGES**                      **CERTIFICATE NUMBER:**                      **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSUR LTR	TYPE OF INSURANCE	ADDITIONAL INSURER (INSUR #)	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR  GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input checked="" type="checkbox"/> LOC OTHER:	X	6020017633	5/1/2019	5/1/2020	EACH OCCURRENCE \$ 2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 2,000,000 GENERAL AGGREGATE \$ 4,000,000 PRODUCTS - COMPROP AGG \$ 4,000,000
	<b>AUTOMOBILE LIABILITY</b> <input checked="" type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY	X	6020017614	5/1/2019	5/1/2020	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
C	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 0	X	6020068143	5/1/2019	5/1/2020	EACH OCCURRENCE \$ 5,000,000 AGGREGATE \$ 5,000,000
A	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N N	6020017578	5/1/2019	5/1/2020	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
D	Professional Liab.		031711024	5/1/2019	5/1/2020	Per Claim \$ 3,000,000
D			031711024	5/1/2019	5/1/2020	Aggregate \$ 5,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)  
All Coverages are in accordance with the policy terms and conditions.

Project Reference: 777077 Airfield Pavement Maintenance Phase II NHDOT No. SBG-12-20-2019 Boire Field Nashua Airport, Nashua, NH  
NHDOT/Bureau of Aeronautics, 7 Hazen Drive, PO Box 483, Concord, NH 03302-0483 shall be listed as additional insured with respects to General, Auto, and Umbrella Liability where required by written contract. A 30 Day Notice of Cancellation is provided in accordance with the policy terms and conditions.

<b>CERTIFICATE HOLDER</b>  City of Nashua, Nashua Airport Authority 93 Perimeter Road Nashua, NH 03063	<b>CANCELLATION</b>  SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.  AUTHORIZED REPRESENTATIVE 
--	---

**Application for Federal Assistance SF-424**

**\* 1. Type of Submission:**

- Preapplication
- Application
- Changed/Corrected Application

**\* 2. Type of Application:**

- New
- Continuation
- Revision

**\* If Revision, select appropriate letter(s):**

**\* Other (Specify):**

**\* 3. Date Received:**

**RECEIVED**

**4. Applicant Identifier:**

**5a. Federal Agency Identifier:**

**SEP-16-2019**

**5b. Federal Award Identifier:**

SBG-12-20-2019

**State Use Only: NH AERONAUTICS**

**6. Date Received by State:**

**7. State Application Identifier:**

**8. APPLICANT INFORMATION:**

**\* a. Legal Name:**

Nashua Airport Authority

**\* b. Employer/Taxpayer Identification Number (EIN/TIN):**

02-0268661

**\* c. Organizational DUNS:**

1660557310000

**d. Address:**

**\* Street1:**

93 Perimeter Road

**Street2:**

**\* City:**

Nashua

**County/Parish:**

Hillsborough

**\* State:**

NH: New Hampshire

**Province:**

**\* Country:**

USA: UNITED STATES

**\* Zip / Postal Code:**

03063-1325

**e. Organizational Unit:**

**Department Name:**

City of Nashua, NH

**Division Name:**

Nashua Airport Authority

**f. Name and contact information of person to be contacted on matters involving this application:**

**Prefix:**

Mr.

**\* First Name:**

Chris

**Middle Name:**

**\* Last Name:**

Lynch

**Suffix:**

**Title:**

Airport Manager

**Organizational Affiliation:**

Nashua Airport Authority

**\* Telephone Number:**

603-882-0661

**Fax Number:**

603-881-5414

**\* Email:**

chrislynch@nashuaairport.com

**Application for Federal Assistance SF-424**

**\* 9. Type of Applicant 1: Select Applicant Type:**

C: City or Township Government

**Type of Applicant 2: Select Applicant Type:**

**Type of Applicant 3: Select Applicant Type:**

**\* Other (specify):**

**\* 10. Name of Federal Agency:**

Federal Aviation Administration

**11. Catalog of Federal Domestic Assistance Number:**

20.106

**CFDA Title:**

Airport Improvement Program (AIP)

**\* 12. Funding Opportunity Number:**

N/A

**\* Title:**

N/A

**13. Competition Identification Number:**

N/A

**Title:**

N/A

**14. Areas Affected by Project (Cities, Counties, States, etc.):**

City of Nashua, Hillsborough County, NH.doc

**\* 15. Descriptive Title of Applicant's Project:**

Design and Bidding of Airfield Pavement Reconstruction and Pavement Maintenance (Phase II)

Attach supporting documents as specified in agency instructions.

Application for Federal Assistance SF-424

16. Congressional Districts Of:

\* a. Applicant

\* b. Program/Project

Attach an additional list of Program/Project Congressional Districts if needed.

17. Proposed Project:

\* a. Start Date:

\* b. End Date:

18. Estimated Funding (\$):

* a. Federal	<input type="text" value="189,000.00"/>
* b. Applicant	<input type="text" value="10,500.00"/>
* c. State	<input type="text" value="10,500.00"/>
* d. Local	<input type="text" value="0.00"/>
* e. Other	<input type="text" value="0.00"/>
* f. Program Income	<input type="text" value="0.00"/>
* g. TOTAL	<input type="text" value="210,000.00"/>

\* 19. Is Application Subject to Review By State Under Executive Order 12372 Process?

- a. This application was made available to the State under the Executive Order 12372 Process for review on
- b. Program is subject to E.O. 12372 but has not been selected by the State for review.
- c. Program is not covered by E.O. 12372. *04/24/19*

\* 20. Is the Applicant Delinquent On Any Federal Debt? (If "Yes," provide explanation in attachment.)

Yes  No

If "Yes", provide explanation and attach

21. \*By signing this application, I certify (1) to the statements contained in the list of certifications\*\* and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances\*\* and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 218, Section 1001)

\*\* I AGREE

\*\* The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency specific instructions.

Authorized Representative:

Prefix:  \* First Name:   
Middle Name:   
\* Last Name:   
Suffix:

\* Title:

\* Telephone Number:  Fax Number:

Email:

\* Signature of Authorized Representative: 

\* Date Signed:





**PART II - SECTION B**

**Certification Regarding Lobbying**

The declarations made on this page are under the signature of the authorized representative as identified in box 21 of form SF-424, to which this form is attached. The term "Sponsor" refers to the applicant name provided in box 8 of the associated SF-424 form.

The Authorized Representative certifies, to the best of his or her knowledge and belief, that:

(1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the Sponsor, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the Authorized Representative shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

(3) The Authorized Representative shall require that the language of this certification be included in the award documents for all sub-awards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

**PART II – SECTION C**

The Sponsor hereby represents and certifies as follows:

**1. Compatible Land Use** – The Sponsor has taken the following actions to assure compatible usage of land adjacent to or in the vicinity of the airport:

The Airport has reviewed Compatible land use as an impact category in their Master Plan Update. The assessment confirms there are no incompatible land use impacts in the vicinity of the Airport.

**2. Defaults** – The Sponsor is not in default on any obligation to the United States or any agency of the United States Government relative to the development, operation, or maintenance of any airport, except as stated herewith:

The Sponsor is not in default on any obligation to the United States or any agency of the United States Government.

**3. Possible Disabilities** – There are no facts or circumstances (including the existence of effective or proposed leases, use agreements or other legal instruments affecting use of the Airport or the existence of pending litigation or other legal proceedings) which in reasonable probability might make it impossible for the Sponsor to carry out and complete the Project or carry out the provisions of the Grant Assurances, either by limiting its legal or financial ability or otherwise, except as follows:

There are no circumstances that may affect the Sponsors ability to complete the project or carry out Grant Assurances.

**4. 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.

Yes

**5. Consideration of Local Interest** – It has given fair consideration to the interest of communities in or near where the project may be located.

Sponsor has notified the public of this project and the Sponsor has given fair consideration to any comments recieved.

**6. Consultation with Users** – In making a decision to undertake an airport development project under Title 49, United States Code, it has consulted with airport users that will potentially be affected by the project (§ 47105(a)(2)).

Sponsor has posted a notice to Airport users to inform and solicit comments for consideration.

**7. 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.

Not applicable to this project

**8. Air and Water Quality Standards** – In projects involving airport location, a major runway extension, or runway location it will provide for the Governor of the state in which the project is located to certify in writing to the Secretary that the project will be located, designed, constructed, and operated so as to comply with applicable and air and water quality standards. In any case where such standards have not been approved and where applicable air and water quality standards have been promulgated by the Administrator of the Environmental Protection Agency, certification shall be obtained from such Administrator. Notice of certification or refusal to certify shall be provided within sixty days after the project application has been received by the Secretary.

Not applicable to this project

**PART II – SECTION C (Continued)**

**9. Exclusive Rights** – There is no grant of an exclusive right for the conduct of any aeronautical activity at any airport owned or controlled by the Sponsor except as follows:

There have been no exclusive rights granted by the Sponsor.

**10. Land** – (a) The sponsor holds the following property interest in the following areas of land, which are to be developed or used as part of or in connection with the Airport subject to the following exceptions, encumbrances, and adverse interests, all of which areas are identified on the aforementioned property map designated as Exhibit "A". [1]

The Airport owns fee title to all of the land within the project area.

The Sponsor further certifies that the above is based on a title examination by a qualified attorney or title company and that such attorney or title company has determined that the Sponsor holds the above property interests.

(b) The Sponsor will acquire within a reasonable time, but in any event prior to the start of any construction work under the Project, the following property interest in the following areas of land on which such construction work is to be performed, all of which areas are identified on the aforementioned property map designated as Exhibit "A". [1]

Not applicable to this project

(c) The Sponsor will acquire within a reasonable time, and if feasible prior to the completion of all construction work under the Project, the following property interest in the following areas of land which are to be developed or used as part of or in connection with the Airport as it will be upon completion of the Project, all of which areas are identified on the aforementioned property map designated as Exhibit "A". [1]

Not applicable to this project

<sup>1</sup> State the character of property interest in each area and list and identify for each all exceptions, encumbrances, and adverse interests of every kind and nature, including liens, easements, leases, etc. The separate areas of land need only be identified here by the area numbers shown on the property map.

**PART III – BUDGET INFORMATION – CONSTRUCTION**

SECTION A – GENERAL
1. Federal Domestic Assistance Catalog Number: 20-106
2. Functional or Other Breakout:

SECTION B – CALCULATION OF FEDERAL GRANT			
Cost Classification	Latest Approved Amount (Use only for revisions)	Adjustment + or (-) Amount (Use only for revisions)	Total Amount Required
1. Administration expense			\$ 9,363
2. Preliminary expense			
3. Land, structures, right-of-way			
4. Architectural engineering basic fees			200,637
5. Other Architectural engineering fees			
6. Project inspection fees			
7. Land development			
8. Relocation Expenses			
9. Relocation payments to Individuals and Businesses			
10. Demolition and removal			
11. Construction and project improvement			
12. Equipment			
13. Miscellaneous			
14. Subtotal (Lines 1 through 13)			
15. Estimated Income (if applicable)			
16. Net Project Amount (Line 14 minus 15)			
17. Less: Ineligible Exclusions (Section C, line 23 g.)			
18. Subtotal (Lines 16 through 17)			\$ 210,000
19. Federal Share requested of Line 18			189,000
20. Grantee share			10,500
21. Other shares			10,500
22. TOTAL PROJECT (Lines 19, 20 & 21)			\$ 210,000

<b>SECTION C - EXCLUSIONS</b>	
23. Classification (Description of non-participating work)	Amount Ineligible for Participation
a.	
b.	
c.	
d.	
e.	
f.	
g. Total	

<b>SECTION D - PROPOSED METHOD OF FINANCING NON-FEDERAL SHARE</b>	
24. Grantee Share - Fund Categories	Amount
a. Securities	
b. Mortgages	
c. Appropriations (by Applicant)	10,500
d. Bonds	
e. Tax Levies	
f. Non-Cash	
g. Other (Explain):	
h. TOTAL - Grantee share	\$ 10,500
25. Other Shares	Amount
a. State	10,500
b. Other	
c. TOTAL - Other Shares	\$ 10,500
<b>26. TOTAL NON-FEDERAL FINANCING</b>	<b>\$ 21,000</b>

<b>SECTION E - REMARKS</b> (Attach sheets if additional space is required)

**PART IV – PROGRAM NARRATIVE**  
(Suggested Format)

<b>PROJECT:</b> Reconstruction Airfield Pavement and Pavement Maintenance (Phase II)
<b>AIRPORT:</b> Nashua Airport - Boire Field
<b>1. Objective:</b> Complete design and bidding services to reconstruct and maintain the Airport pavements of a portion of the Inner Taxilane and Taxilanes in the vicinity of the Foxtrot, Golf and Hotel ramps.  Please see Attached Part IV for additional Information
<b>2. Benefits Anticipated:</b> See Attached Part IV Narrative
<b>3. Approach:</b> (See approved Scope of Work in Final Application) See Attached Part IV Narrative
<b>4. Geographic Location:</b> Nashua Airport - Boire Field City of Nashua, New Hampshire Hillsborough County, USA
<b>5. If Applicable, Provide Additional Information:</b>
<b>6. Sponsor's Representative:</b> (include address & telephone number) Mr. Chris Lynch Airport Manager Nashua Airport 93 Perimeter Road Nashua, NH 03063, (603) 882-0661

**Reconstruct Airfield Pavement and Pavement Maintenance (Phase II)**  
**NHDOT No. SBG-12-20-2019**

**Nashua Airport - Boire Field**  
**Nashua, New Hampshire**

**Project Narrative**  
**Page 1 of 3**

**Project Purpose:**

Design and bidding services to reconstruct and maintain the Airport pavements of a portion of the Inner Taxilane and Taxilanes in the vicinity of the Foxtrot, Golf and Hotel ramps.

The total apron pavement work including pavement removal is approximately 513,710 square feet. This project will include:

- Remove, replace, and adjust existing frames and grates on existing drainage structures;
- Reclaim existing taxilane pavements;
- Compact reclaim base and fine grade;
- Construct new airport bituminous asphalt pavement;
- Installation of porous pavement as shown on the plans;
- Installation of pavement markings;
- Installation of new aircraft tie-down anchors;
- Installation of new fence and gate;

The project has been broken out into a Base bid and 3 Add Alternatives. The Add Alternatives will be awarded based on contractor pricing and available funding. The areas were broken out by priority area determined by pavement condition during a site visit.

This grant application is being submitted for design and bidding services only.

**Project Benefits:**

Reconstruction of the Airport pavements would provide a benefit to the airport user's safety. The reconstructed pavement would provide adequate drainage to prevent ponding water.

**Project Approach:**

The major tasks under this project will include:

- Design Services
- Bidding Services
- Project Administration Services

**Project Environmental Impacts**

This project is categorically excluded from further review under NEPA per FAA Order 1050.1F paragraph 5-6.4e. This project presents no extraordinary circumstances that would require further review under NEPA per paragraph 5-2 of FAA Order 1050.1F

The project is eligible for an Alteration of Terrain (AoT) Permit by Rule as the project classifies as asphalt maintenance under the conditions outlined in Env-Wq 1503.03 (b). The email confirmation from the NHDES is attached for reference.

**Reconstruct Airfield Pavement and Pavement Maintenance (Phase II)**  
**NHDOT No. SBG-12-20-2019**

**Nashua Airport - Boire Field**  
**Nashua, New Hampshire**

**Project Narrative**  
**Page 2 of 3**

**Project Disadvantaged Business Enterprise (DBE) Statement:**

The Nashua Municipal Airport has an overall DBE goal of 1.0% for FAA funded projects in Federal Fiscal Year 2020.

**Project Coordination Efforts:**

Airport user coordination for this project has occurred through public Airport Authority meetings and by posting of the attached notice.

The U.S. Fish and Wildlife Service's website was checked and it has been determined that no additional coordination is required with the U.S. Fish and Wildlife Service for this project.

In discussions with Richard Doucette with the Federal Aviation Administration, Mr. Doucette determined that the project does not require any additional coordination for the Section 106 of the Historic Preservation Act since the project is located in previously disturbed areas. Under NHDOT No. SBG-12-10-2013, the Airport completed the NHDHR Area Form for the entire airport. The Area Form was prepared by AHS, Inc. and filed by the NHDOT Bureau of Aeronautics. On February 24, 2014, NHDHR concurred with the recommendations in the report that the context of the Airport does not constitute an historical property.

Copies of the responses received will be kept on file and incorporated into the project as appropriate.

**Project Organizational Chart**

See the attached Organization Chart

**Project Cost Summary**

Engineering Fees for this project have been confirmed through preparation of an Independent Fee Estimate (IFE). The IFE for this project has been sent to NHDOT/BA under separate cover.

**Project Schedule:** The project schedule is shown below.

Scoping Meeting.....	September 2018
Draft Scope of Work.....	January 2019
Finalized Scope .....	February 2019
Draft Fee .....	March 2019
Negotiate Fee .....	March 2019
Finalize Contract.....	March 2019
Start Design.....	October 2018
Submit 95% Design Plans and Specs .....	March 8, 2019
Submit Final (100%) Design Plans and Specs.....	March 11, 2019
Advertise for Bid.....	March 11, 2019



**Reconstruct Airfield Pavement and Pavement Maintenance (Phase II)  
NHDOT No. SBG-12-20-2019**

**Nashua Airport - Boire Field  
Nashua, New Hampshire**

**Project Narrative  
Page 3 of 3**

Plans and Specs Available for Bidding ..... March 11, 2019  
Pre-Bid Conference ..... March 20, 2019  
Bid Opening ..... April 8, 2019  
Submit Grant Application..... September, 2019  
Grants Awarded..... June 2019\*  
Governor Council Approval..... July 2019\*

*\*The Award of funding from NHDOT and the FAA is contingent upon the availability of funding from the FAA. The contract for construction will not be awarded until all funds have been issued and approved through Governor and Council. If funding is issued later than anticipated, then there is a possibility that construction will not commence until the spring 2020.*

**Categorical Exclusion:**

See attached Categorical Exclusion Documentation (ARP SOP No. 5.1)

**Exhibit A Property Map:**

Per the FAA Airports Division's Standard Operating Procedure (SOP) number 6.00, titled "FAA Review and Approval of An Airport Improvement Program (AIP) Grant Application,: The Exhibit A Property Map dated August 19, 2005, revised April 3, 2015, and attached to the Grant Application for NHDOT No. SBG-12-15-2015 reflects, the current information as of this date.

The above mentioned Exhibit A Property Map is, therefore, incorporated into this Grant Application by reference and made a part thereof.

**The Airport Sponsor's Representative for the purposes of this project will be:**

Mr. Chris Lynch  
Airport Manager  
93 Perimeter Road  
Nashua, New Hampshire 03063  
P: 603-882-0661  
F: 603-881-5415  
chrislynch@nashuaairport.com

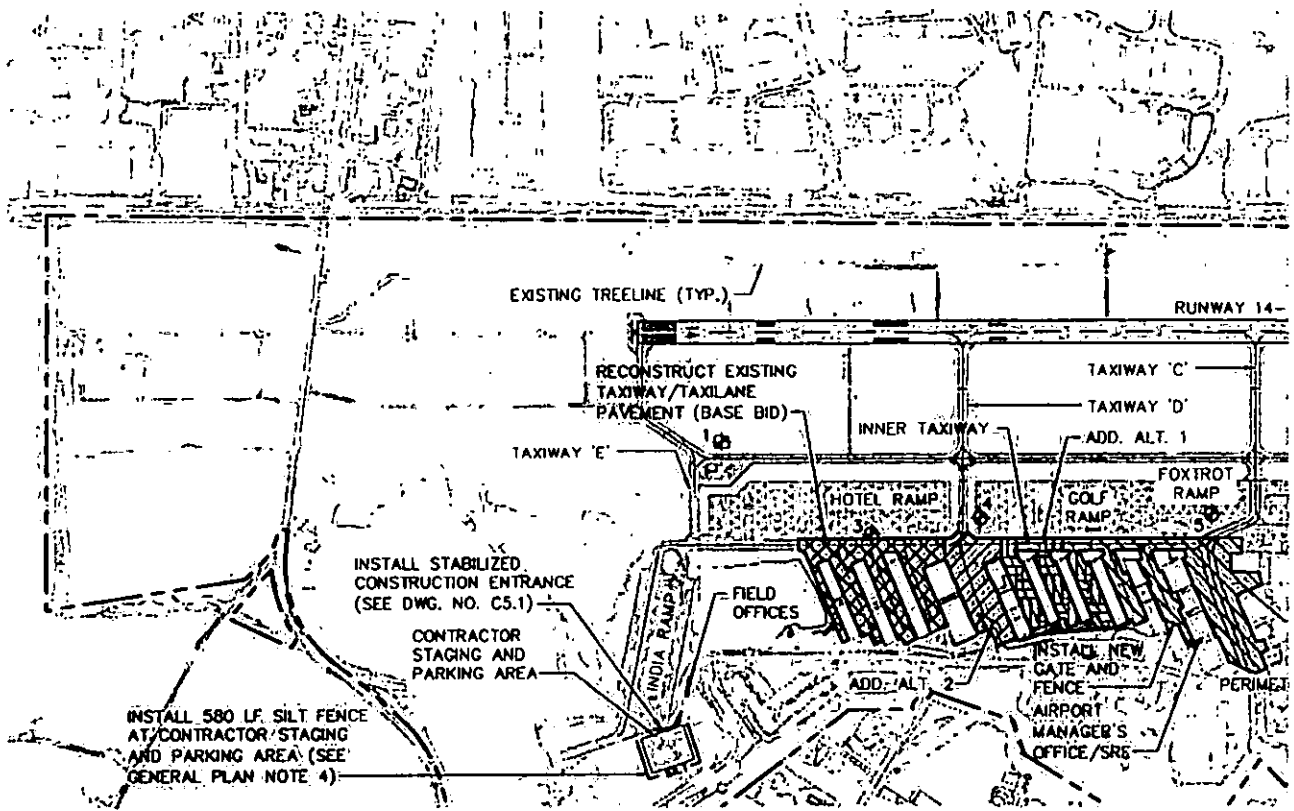
**NOTICE TO AIRPORT USERS**  
**NASHUA AIRPORT – BOIRE FIELD**  
Nashua, New Hampshire  
September 2019

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The Nashua Airport Authority is seeking federal and state assistance to fund a project entitled "Design and Bidding of Airfield Pavement Reconstruction and Pavement Maintenance (Phase II)". A copy of the Federal Aviation Administration grant application is on file with the Nashua Airport Authority and is available for public review.



Chris Lynch  
Airport Manager



**GENERAL PLAN**  
SCALE: 1" = 400'

**GENERAL PLAN NOTES:**

1. FOR SAFETY AND PHASING INFORMATION INCLUDING INFORMATION ABOUT CONTRACTOR STAGING AREAS, HAUL ROUTES AND SCOPE OF WORK, SEE DWG. NOS. S1.1, S2.1 THROUGH S2.4.
2. FOR PAVEMENT RECONSTRUCTION, MAINTENANCE AND CONSTRUCTION INFORMATION INCLUDING GEOMETRY, GRADING, DRAINAGE AND EROSION CONTROL SEE DWG. NOS. C1.1 THROUGH C5.1.
3. FOR PAVEMENT MARKING INFORMATION SEE DWG. NO. M1.1 AND M2.1.
4. FOR ADDITIONAL SILT FENCE LOCATIONS, SEE DWG. NOS. C4.1 THROUGH C4.2.

**SURVEY CONTROL NOTES:**

1. SURVEY CONTROL POINTS HAVE BEEN PROVIDED TO ASSIST THE CONTRACTOR IN ESTABLISHING HORIZONTAL AND VERTICAL CONTROL FOR THE LAYOUT OF WORK ON THIS PROJECT.
2. THE CONTRACTOR SHALL VERIFY AND MAINTAIN ALL SURVEY CONTROL POINTS DURING CONSTRUCTION. ALL WORK TO ENSURE SURVEY POINTS ARE MAINTAINED SHALL BE CONSIDERED INCIDENTAL TO THE OVERALL PROJECT.
3. PRIOR TO THE START OF CONSTRUCTION THE CONTRACTOR SHALL LOCATE AND CONFIRM THE DISTANCES AND ELEVATIONS OF THE CONTROL POINTS SHOWN IN THE SURVEY CONTROL TABLE. ANY DISCREPANCIES BETWEEN THE LISTED DATA AND THE CONTRACTORS MEASUREMENTS SHALL BE BROUGHT TO THE ENGINEER'S ATTENTION PRIOR TO THE START OF CONSTRUCTION.
4. IF ANY CONTROL POINTS ARE DISTURBED BY THE CONTRACTOR OR THEIR AGENTS THEY MUST BE REPAIRED PRIOR TO FINAL PROJECT CLOSEOUT. POINTS SHALL BE INSTALLED TO THE SATISFACTION OF THE ENGINEER AND SHALL MEET ALL APPLICABLE NOAA STANDARDS FOR SURVEY CONTROL POINTS.
5. ELEVATIONS SHOWN ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988.

SURVEY CONTROL		
POINT NUMBER	NORTHING	EASTING
1	103979.17	1022735.29
2	102580.82	1024903.59
3	103297.12	1023061.21
4	103100.25	1023495.68
5	102573.95	1024343.10

PROJECT	
FIELD SURVEY:	MERRILL ENGINEERS 427 COLUMBIA RD. HANOVER, MA 02331
GEOTECHNICAL:	R.W. GILLESPIE & ASSOCIATES 177 SHATTUCK WAY NEWINGTON, NH 03840

**From:** Mauck, Ridge  
**To:** Rebecca S. McDonald  
**Cc:** Nikolas A. Ippolito  
**Subject:** RE: Alteration of Terrain Question  
**Date:** Thursday, October 11, 2018 6:56:20 AM  
**Attachments:** [image001.png](#)

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Rebecca,

Based upon the information you have provided, the DES concurs that the project described is eligible for coverage under an AoT General Permit by Rule. Thank you for contacting DES.

-Ridge

Ridgely Mauck, P.E.

NHDES

Alteration of Terrain Bureau

PO Box 95, 29 Hazen Drive

Concord, NH 03302

(603)271-2303

Visit [DES Land Resources Management](#) for helpful tools and information!

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**From:** Rebecca S. McDonald [mailto:rsm@gainc.com]  
**Sent:** Wednesday, October 10, 2018 1:26 PM  
**To:** Mauck, Ridge  
**Cc:** Nikolas A. Ippolito  
**Subject:** Alteration of Terrain Question

Good Afternoon Mr. Mauck,

My name is Rebecca McDonald and I am a civil engineer with Gale Associates. I am emailing you on behalf of the Nashua Airport Authority to determine if an Alteration of Terrain Permit will be required for a proposed project at the airport. The Airport intends to begin design work to reconstruct pavement on north and midfield taxiways of the airfield. This work will likely include reclaiming the top 12" of existing pavement in place, compacting it and paving over top. This project will also include repairs to the frames and grates on the existing drainage structures within the project limits. No new discharge points and no increases in impervious areas are planned. The area of proposed work is approximately 525,000 square feet of previously disturbed, paved areas.

We believe that this project is eligible for coverage under AoT General Permit by Rule as there will be no increase of impervious surface and no change to the existing drainage and discharge points. This project is asphalt maintenance and aligns with the conditions outlined in Env-Wq 1503.03 (b). As stated before there will be no increase in impervious and the work is limited to the existing footprint. Also, there will be no change to the existing drainage system. I have provided the attached project figure showing the areas to be reconstructed.

Please do not hesitate to call or email me with any questions.

**Rebecca McDonald EIT**  
Sr. Staff Engineer

Gale Associates, Inc.  
15 Constitution Drive  
Bedford, NH 03110  
P|603 471 1887 F|603 471 1809  
[www.galeassociates.com](http://www.galeassociates.com)



**From:** [richard.doucette@faa.gov](mailto:richard.doucette@faa.gov)  
**To:** [Rebecca S. McDonald](mailto:Rebecca.S.McDonald)  
**Cc:** [Nikolas A. Ippolito](mailto:Nikolas.A.Ippolito)  
**Subject:** RE: Section 106 Coordination  
**Date:** Thursday, October 11, 2018 3:36:09 PM  
**Attachments:** [image001.png](#)

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No additional work under NEPA or NHPA is required for these projects discussed today.

***Richard P. Doucette***  
Federal Aviation Administration  
1200 District Avenue  
Burlington MA 01803

781-238-7613

**From:** Rebecca S. McDonald <rsm@gainc.com>  
**Sent:** Thursday, October 11, 2018 3:27 PM  
**To:** Doucette, Richard (FAA) <richard.doucette@faa.gov>  
**Cc:** Nikolas A. Ippolito <nai@gainc.com>  
**Subject:** Section 106 Coordination

Good Afternoon,

Thank you for returning my phone call today.

We spoke about projects at Chatham Municipal Airport, Central Maine Regional Airport, and Boire Field Nashua Airport. As discussed, the projects do not require any additional coordination for the Section 106 since all of the projects are located in previously disturbed areas. On the project readiness form we may cite CATEX under the NEPA category.

We also spoke about Fitchburg Municipal Airport and I found a copy of the FONSI for Fitchburg which is dated 05/26/15. The PDF is attached for your reference. Please advice if there is any additional coordination required for the Runway 14-32 project.

I apologize but I forgot to mention the Runway 6-24 reconstruction at Biddeford Municipal Airport. This project is a reconstruction in place with no new impervious and the area is already disturbed. I assume that this project falls under the same situation as the above.

Thank you so much!

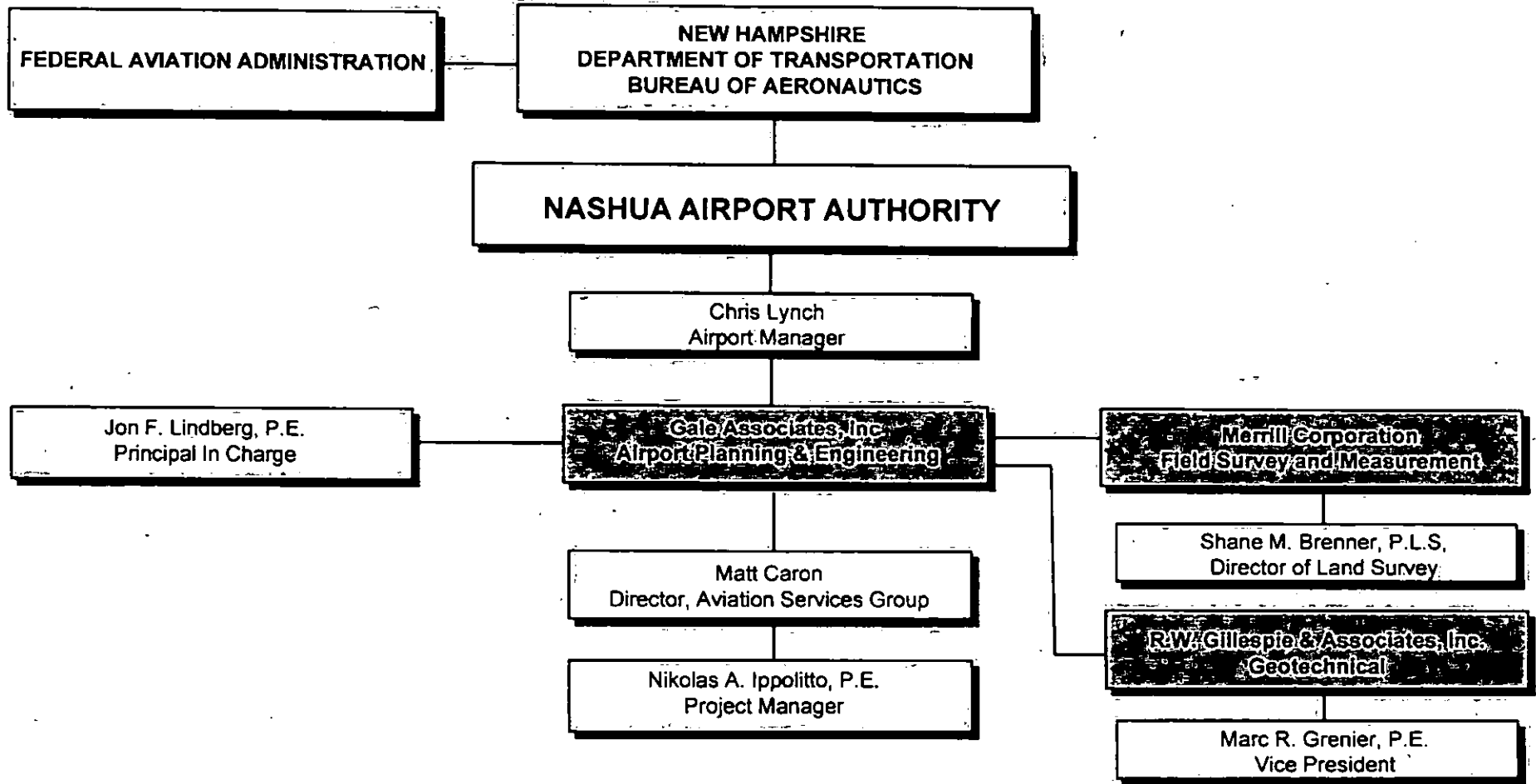
**Rebecca McDonald EIT**  
Sr. Staff Engineer  
Gale Associates, Inc.  
15 Constitution Drive  
Bedford, NH 03110

P|603 471 1887 F|603 471 1809

[www.galeassociates.com](http://www.galeassociates.com)



# Project Organization





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## Drug-Free Workplace Airport Improvement Program Sponsor Certification

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Sponsor: Nashua Airport Authority

Airport: Nashua Airport - Boire Field

Project Number: NHDOT #SBG-12-20-2019

Description of Work: Design and Bidding of Airfield Pavement Reconstruction and Pavement Maintenance  
(Phase II)

### Application

49 USC § 47105(d) authorizes the Secretary to require certification from the sponsor that it will comply with the statutory and administrative requirements in carrying out a project under the Airport Improvement Program (AIP). General requirements on the drug-free workplace within federal grant programs are described in 2 CFR part 182. Sponsors are required to certify they will be, or will continue to provide, a drug-free workplace in accordance with the regulation. The AIP project grant agreement contains specific assurances on the Drug-Free Workplace Act of 1988.

### Certification Statements

Except for certification statements below marked as not applicable (N/A), this list includes major requirements of the construction project. Selecting "Yes" represents sponsor acknowledgement and confirmation of the certification statement. The term "will" means Sponsor action taken at appropriate time based on the certification statement focus area, but no later than the end of the project period of performance. This list is not comprehensive and does not relieve the sponsor from fully complying with all applicable statutory and administrative standards. The source of the requirement is referenced within parenthesis.

1. A statement has been or will be published prior to commencement of project notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the sponsor's workplace, and specifying the actions to be taken against employees for violation of such prohibition (2 CFR § 182.205).

Yes    No    N/A

2. An ongoing drug-free awareness program (2 CFR § 182.215) has been or will be established prior to commencement of project to inform employees about:

- a. The dangers of drug abuse in the workplace;
- b. The sponsor's policy of maintaining a drug-free workplace;
- c. Any available drug counseling, rehabilitation, and employee assistance programs; and
- d. The penalties that may be imposed upon employees for drug abuse violations occurring in the workplace.

Yes    No    N/A

3. Each employee to be engaged in the performance of the work has been or will be given a copy of the statement required within item 1 above prior to commencement of project (2 CFR § 182.210).

Yes  No  N/A

4. Employees have been or will be notified in the statement required by item 1 above that, as a condition employment under the grant (2 CFR § 182.205(c)), the employee will:

a. Abide by the terms of the statement; and

b. Notify the employer in writing of his or her conviction for a violation of a criminal drug statute occurring in the workplace no later than five calendar days after such conviction.

Yes  No  N/A

5. The Federal Aviation Administration (FAA) will be notified in writing within 10 calendar days after receiving notice under item 4b above from an employee or otherwise receiving actual notice of such conviction (2 CFR § 182.225). Employers of convicted employees must provide notice, including position title of the employee, to the FAA (2 CFR § 182.300).

Yes  No  N/A

6. One of the following actions (2 CFR § 182.225(b)) will be taken within 30 calendar days of receiving a notice under item 4b above with respect to any employee who is so convicted:

a. Take appropriate personnel action against such an employee, up to and including termination, consistent with the requirements of the Rehabilitation Act of 1973, as amended; and

b. Require such employee to participate satisfactorily in drug abuse assistance or rehabilitation programs approved for such purposes by a federal, state, or local health, law enforcement, or other appropriate agency.

Yes  No  N/A

7. A good faith effort will be made, on a continuous basis, to maintain a drug-free workplace through implementation of items 1 through 6 above (2 CFR § 182.200).

Yes  No  N/A

**Site(s) of performance of work (2 CFR § 182.230):**

**Location 1**

Name of Location: See Attached Drug-Free Workplace - Attachment A

Address:

**Location 2 (If applicable)**

Name of Location:

Address:

**Location 3 (If applicable)**

Name of Location:

Address:

Attach documentation clarifying any above item marked with a "No" response.

**Sponsor's Certification**

I certify, for the project identified herein, responses to the forgoing items are accurate as marked and additional documentation for any item marked "no" is correct and complete.

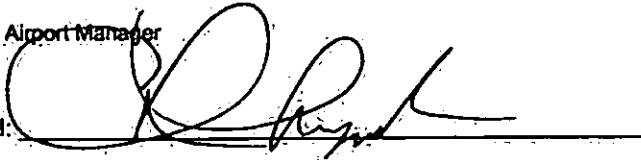
Executed on this 3rd day of September, 2019

Name of Sponsor: Nashua Airport Authority

Name of Sponsor's Authorized Official: Mr. Chris Lynch

Title of Sponsor's Authorized Official: Airport Manager

Signature of Sponsor's Authorized Official:

A handwritten signature in black ink, appearing to read "Chris Lynch", is written over a horizontal line. The signature is cursive and somewhat stylized.

I declare under penalty of perjury that the foregoing is true and correct. I understand that knowingly and willfully providing false information to the federal government is a violation of 18 USC § 1001 (False Statements) and could subject me to fines, imprisonment, or both.

**AIRPORT IMPROVEMENT PROGRAM  
SPONSOR CERTIFICATION  
DRUG-FREE WORKPLACE**

Attachment A

**Sites for Performance of Work**

**Reconstruct Airfield Pavements & Pavement Maintenance (Phase II)**

**Nashua Airport - Boire Field**

**City of Nashua, New Hampshire**

**NHDOT No. SBG-12-20-2019**

Nashua Airport - Boire Field  
93 Perimeter Road  
Nashua, NH 03063  
Hillsborough County

Gale Associates, Inc.  
15 Constitution Drive  
Bedford, NH 03110  
Hillsborough County

Merrill Corporation  
427 Columbia Road  
Hanover, MA 02339  
Plymouth County

R.W. Gillespie & Associates, Inc.  
177 Shattuck Way, Suite 1 West  
Newington, NH 03801  
Rockingham County

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## Certification and Disclosure Regarding Potential Conflicts of Interest Airport Improvement Program Sponsor Certification

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Sponsor: Nashua Airport Authority

Airport: Nashua Airport - Boire Field

Project Number: NHDOT No. SBG-12-20-2019

Description of Work: Design and Bidding of Airfield Pavement Reconstruction and Pavement Maintenance (Phase II)

### Application

Title 2 CFR § 200.112 and § 1201.112 address Federal Aviation Administration (FAA) requirements for conflict of interest. As a condition of eligibility under the Airport Improvement Program (AIP), sponsors must comply with FAA policy on conflict of interest. Such a conflict would arise when any of the following have a financial or other interest in the firm selected for award:

- a) The employee, officer or agent,
- b) Any member of his immediate family,
- c) His or her partner, or
- d) An organization which employs, or is about to employ, any of the above.

Selecting "Yes" represents sponsor or sub-recipient acknowledgement and confirmation of the certification statement. Selecting "No" represents sponsor or sub-recipient disclosure that it cannot fully comply with the certification statement. If "No" is selected, provide support information explaining the negative response as an attachment to this form. This includes whether the sponsor has established standards for financial interest that are not substantial or unsolicited gifts are of nominal value (2 CFR § 200.318(c)). The term "will" means Sponsor action taken at appropriate time based on the certification statement focus area, but no later than the end of the project period of performance.

### Certification Statements

1. The sponsor or sub-recipient maintains a written standards of conduct governing conflict of interest and the performance of their employees engaged in the award and administration of contracts (2 CFR § 200.318(c)). To the extent permitted by state or local law or regulations, such standards of conduct provide for penalties, sanctions, or other disciplinary actions for violations of such standards by the sponsor's and sub-recipient's officers, employees, or agents, or by contractors or their agents.

Yes    No

2. The sponsor's or sub-recipient's officers, employees or agents have not and will not solicit or accept gratuities, favors or anything of monetary value from contractors, potential contractors, or parties to sub-agreements (2 CFR § 200.318(c)).

Yes  No

3. The sponsor or sub-recipient certifies that is has disclosed and will disclose to the FAA any known potential conflict of interest (2 CFR § 1200.112).

Yes  No

Attach documentation clarifying any above item marked with "no" response.

### Sponsor's Certification

I certify, for the project identified herein, responses to the forgoing items are accurate as marked and have the explanation for any item marked "no" is correct and complete.

Executed on this 3rd day of September, 2019.

Name of Sponsor: Nashua Airport Authority

Name of Sponsor's Authorized Official: Mr. Chris Lynch

Title of Sponsor's Authorized Official: Airport Manager

Signature of Sponsor's Authorized Official:



I declare under penalty of perjury that the foregoing is true and correct. I understand that knowingly and willfully providing false information to the federal government is a violation of 18 USC § 1001 (False Statements) and could subject me to fines, imprisonment, or both.

## CERTIFICATION REGARDING LOBBYING

### Certification for Contracts, Grants, Loans, and Cooperative Agreements

The undersigned certifies, to the best of his or her knowledge and belief, that:

(1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.


(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure of Lobbying Activities," in accordance with its instructions.

(3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

### Statement for Loan Guarantees and Loan Insurance

The undersigned states, to the best of his or her knowledge and belief, that:

If any funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this commitment providing for the United States to insure or guarantee a loan, the undersigned shall complete and submit Standard Form-LLL, "Disclosure of Lobbying Activities," in accordance with its instructions. Submission of this statement is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required statement shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

* APPLICANT'S ORGANIZATION	
Nashua Airport Authority	
* PRINTED NAME AND TITLE OF AUTHORIZED REPRESENTATIVE	
Prefix: Mr.	* First Name: Chris Middle Name:
* Last Name: Lynch	Suffix:
* Title: Airport Manager	
* SIGNATURE: 	* DATE: 09/03/2019



FAA  
Airports

## ASSURANCES

### Airport Sponsors

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#### 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.<sup>1</sup>
- c. Federal Fair Labor Standards Act - 29 U.S.C. 201, et seq.
- d. Hatch Act - 5 U.S.C. 1501, et seq.<sup>2</sup>
- e. Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 Title 42 U.S.C. 4601, et seq.<sup>1,2</sup>
- f. National Historic Preservation Act of 1966 - Section 106 - 16 U.S.C. 470(f).<sup>1</sup>
- g. Archeological and Historic Preservation Act of 1974 - 16 U.S.C. 469 through 469c.<sup>1</sup>
- 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.<sup>1</sup>
- 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.<sup>1</sup>
- s. Power plant and Industrial Fuel Use Act of 1978 - Section 403- 2 U.S.C. 8373.<sup>1</sup>
- t. Contract Work Hours and Safety Standards Act - 40 U.S.C. 327, et seq.<sup>1</sup>
- 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.<sup>1</sup>
- 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.<sup>2</sup>
- 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**

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- a. Executive Order 11246 - Equal Employment Opportunity<sup>1</sup>
- 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 Construction<sup>1</sup>
- f. Executive Order 12898 - Environmental Justice

#### **Federal Regulations**

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- 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].<sup>4, 5, 6</sup>
- 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.<sup>1</sup>
- 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.<sup>1</sup>
- 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).<sup>1</sup>
- k. 41 CFR Part 60 - Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor (Federal and federally assisted contracting requirements).<sup>1</sup>
- l. 49 CFR Part 18 - Uniform administrative requirements for grants and cooperative agreements to state and local governments.<sup>3</sup>
- 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.<sup>1 2</sup>
- 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.<sup>1</sup>
- 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.**

<sup>1</sup> These laws do not apply to airport planning sponsors.

<sup>2</sup> These laws do not apply to private sponsors.

<sup>3</sup> 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.

<sup>4</sup> 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.

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

<sup>6</sup> 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 04/18/2019 (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.



**FAA  
Airports**

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

Updated: 4/18/2019

View the most current versions of these ACs and any associated changes at:  
[http://www.faa.gov/airports/resources/advisory\\_circulars/](http://www.faa.gov/airports/resources/advisory_circulars/) and  
[http://www.faa.gov/regulations\\_policies/advisory\\_circulars/](http://www.faa.gov/regulations_policies/advisory_circulars/)

<b>NUMBER</b>	<b>TITLE</b>
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
150/5200-28F	Notices to Airmen (NOTAMs) for Airport Operators
150/5200-30D Change 1	Airport Field Condition Assessments and Winter Operations 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 and Fire Fighting Communications
150/5210-13C	Airport Water Rescue Plans and Equipment

NUMBER	TITLE
150/5210-14B	Aircraft Rescue Fire Fighting Equipment, Tools and Clothing
150/5210-15A	Aircraft Rescue and Firefighting Station Building Design
150/5210-18A	Systems for Interactive Training of Airport Personnel
150/5210-19A	Driver's Enhanced Vision System (DEVs)
150/5220-10E	Guide Specification for Aircraft Rescue and 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 Systems (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
150/5300-16A	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

NUMBER	TITLE
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
150/5325-4B	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	Specification for L-821, Panels for the Control of Airport Lighting
150/5345-5B	Circuit Selector Switch
150/5345-7F	Specification 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	Specification for L-841 Auxiliary Relay Cabinet Assembly for Pilot Control of Airport Lighting Circuits
150/5345-26D	FAA Specification 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

NUMBER	TITLE
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
150/5380-13A	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	Standard Specifications for Construction of Airports
150/5370-11B	Use of Nondestructive Testing in the Evaluation of Airport Pavements
150/5370-13A	Off-Peak Construction of Airport Pavements Using Hot-Mix Asphalt
150/5370-15B	Airside Applications for Artificial Turf
150/5370-16	Rapid Construction of Rigid (Portland Cement Concrete) Airfield Pavements
150/5370-17	Airside Use of Heated Pavement Systems
150/5390-2C	Heliport Design
150/5395-1B	Seaplane Bases

**THE FOLLOWING ADDITIONAL APPLY TO AIP PROJECTS ONLY**

Updated: 3/22/2019

<b>NUMBER</b>	<b>TITLE</b>
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
150/5300-15A	Use of Value Engineering for Engineering and Design of Airport Grant Projects
150/5320-17A	Airfield Pavement Surface Evaluation and Rating Manuals
150/5370-12B	Quality Management for Federally Funded Airport Construction Projects
150/5380-6C	Guidelines and Procedures for Maintenance of Airport Pavements
150/5380-7B	Airport Pavement Management Program
150/5380-9	Guidelines and Procedures for Measuring Airfield Pavement Roughness



EXHIBIT "A" PROPERTY MAP CERTIFICATION

I HEREBY CERTIFY THAT THE EXHIBIT "A" PROPERTY MAP DATED AUGUST 19, 2005, REVISED APRIL 3, 2015, AND ATTACHED TO THE GRANT APPLICATION FOR NHDOT NO. SBG-12-15-2015 REFLECTS, TO THE BEST OF MY KNOWLEDGE, THE CURRENT INFORMATION AS OF THIS DATE.

THE ABOVE MENTIONED EXHIBIT "A" PROPERTY MAP IS, THEREFORE, INCORPORATED INTO THIS GRANT APPLICATION BY REFERENCE AND MADE A PART THEREOF.

DATE: September 3, 2019

Nashua Airport Authority

NAME OF SPONSOR

BY

  
Chris Lynch

Airport Manager

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## Selection of Consultants

### Airport Improvement Program Sponsor Certification

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Sponsor: Nashua Airport Authority

Airport: Nashua Airport - Boire Field

Project Number: NHDOT No. SBG-12-20-2019

Description of Work: Design and Bidding of Airfield Pavement Reconstruction and Pavement Maintenance  
(Phase II)

#### Application

49 USC § 47105(d) authorizes the Secretary to require certification from the sponsor that it will comply with the statutory and administrative requirements in carrying out a project under the Airport Improvement Program (AIP). General requirements for selection of consultant services within federal grant programs are described in 2 CFR §§ 200.317-200.326. Sponsors may use other qualifications-based procedures provided they are equivalent to standards of Title 40 chapter 11 and FAA Advisory Circular 150/5100-14, Architectural, Engineering, and Planning Consultant Services for Airport Grant Projects.

#### Certification Statements

Except for certification statements below marked as not applicable (N/A), this list includes major requirements of the construction project. Selecting "Yes" represents sponsor acknowledgement and confirmation of the certification statement. The term "will" means Sponsor action taken at appropriate time based on the certification statement focus area, but no later than the end of the project period of performance. This list is not comprehensive and does not relieve the sponsor from fully complying with all applicable statutory and administrative standards. The source of the requirement is referenced within parenthesis.

1. Sponsor acknowledges their responsibility for the settlement of all contractual and administrative issues arising out of their procurement actions (2 CFR § 200.318(k)).  
 Yes    No    N/A
  
2. Sponsor procurement actions ensure or will ensure full and open competition that does not unduly limit competition (2 CFR § 200.319).  
 Yes    No    N/A
  
3. Sponsor has excluded or will exclude any entity that develops or drafts specifications, requirements, or statements of work associated with the development of a request-for-qualifications (RFQ) from competing for the advertised services (2 CFR § 200.319).  
 Yes    No    N/A

4. The advertisement describes or will describe specific project statements-of-work that provide clear detail of required services without unduly restricting competition (2 CFR § 200.319).  
 Yes  No  N/A
5. Sponsor has publicized or will publicize a RFQ that:  
a. Solicits an adequate number of qualified sources (2 CFR § 200.320(d)); and  
b. Identifies all evaluation criteria and relative importance (2 CFR § 200.320(d)).  
 Yes  No  N/A
6. Sponsor has based or will base selection on qualifications, experience, and disadvantaged business enterprise participation with price not being a selection factor (2 CFR § 200.320(d)).  
 Yes  No  N/A
7. Sponsor has verified or will verify that agreements exceeding \$25,000 are not awarded to individuals or firms suspended, debarred or otherwise excluded from participating in federally assisted projects (2 CFR § 180.300).  
 Yes  No  N/A
8. A/E services covering multiple projects: Sponsor has agreed to or will agree to:  
a. Refrain from initiating work covered by this procurement beyond five years from the date of selection (AC 150/5100-14); and  
b. Retain the right to conduct new procurement actions for projects identified or not identified in the RFQ (AC 150/5100-14).  
 Yes  No  N/A
9. Sponsor has negotiated or will negotiate a fair and reasonable fee with the firm they select as most qualified for the services identified in the RFQ (2 CFR § 200.323).  
 Yes  No  N/A
10. The Sponsor's contract identifies or will identify costs associated with ineligible work separately from costs associated with eligible work (2 CFR § 200.302).  
 Yes  No  N/A
11. Sponsor has prepared or will prepare a record of negotiations detailing the history of the procurement action, rationale for contract type and basis for contract fees (2 CFR § 200.318(i)).  
 Yes  No  N/A
12. Sponsor has incorporated or will incorporate mandatory contract provisions in the consultant contract for AIP-assisted work (49 U.S.C. Chapter 471 and 2 CFR part 200 Appendix II)  
 Yes  No  N/A

13. For contracts that apply a time-and-material payment provision (also known as hourly rates, specific rates of compensation, and labor rates), the Sponsor has established or will establish:

- a. Justification that there is no other suitable contract method for the services (2 CFR §200.318(j));
- b. A ceiling price that the consultant exceeds at their risk (2 CFR §200.318(j)); and
- c. A high degree of oversight that assures consultant is performing work in an efficient manner with effective cost controls in place 2 CFR §200.318(j)).

Yes  No  N/A

14. Sponsor is not using or will not use the prohibited cost-plus-percentage-of-cost (CPPC) contract method. (2 CFR § 200.323(d)).

Yes  No  N/A

Attach documentation clarifying any above item marked with "no" response.

### Sponsor's Certification

I certify, for the project identified herein, responses to the forgoing items are accurate as marked and additional documentation for any item marked "no" is correct and complete.

I declare under penalty of perjury that the foregoing is true and correct. I understand that knowingly and willfully providing false information to the federal government is a violation of 18 USC § 1001 (False Statements) and could subject me to fines, imprisonment, or both.

Executed on this 3rd day of September, 2019

Name of Sponsor: Nashua Airport Authority

Name of Sponsor's Authorized Official: Mr. Chris Lynch

Title of Sponsor's Authorized Official: Airport Manager

Signature of Sponsor's Authorized Official: 

I declare under penalty of perjury that the foregoing is true and correct. I understand that knowingly and willfully providing false information to the federal government is a violation of 18 USC § 1001 (False Statements) and could subject me to fines, imprisonment, or both.

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## Project Plans and Specifications

### Airport Improvement Program Sponsor Certification

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Sponsor: Nashua Airport Authority

Airport: Nashua Airport - Boire Field

Project Number: NHDOT No. SBG-12-20-2019

Description of Work: Design and Bidding of Airfield Pavement Reconstruction and Pavement Maintenance (Phase II)

#### Application

49 USC § 47105(d) authorizes the Secretary to require certification from the sponsor that it will comply with the statutory and administrative requirements in carrying out a project under the Airport Improvement Program (AIP). Labor and civil rights standards applicable to AIP are established by the Department of Labor ([www.dol.gov](http://www.dol.gov)). AIP Grant Assurance C.1—General Federal Requirements identifies applicable federal laws, regulations, executive orders, policies, guidelines and requirements for assistance under AIP. A list of current advisory circulars with specific standards for procurement, design or construction of airports, and installation of equipment and facilities is referenced in standard airport sponsor Grant Assurance 34 contained in the grant agreement.

#### Certification Statements

Except for certification statements below marked as not applicable (N/A), this list includes major requirements of the construction project. Selecting "Yes" represents sponsor acknowledgement and confirmation of the certification statement. The term "will" means Sponsor action taken at appropriate time based on the certification statement focus area, but no later than the end of the project period of performance. This list is not comprehensive and does not relieve the sponsor from fully complying with all applicable statutory and administrative standards. The source of the requirement is referenced within parenthesis.

1. The plans and specifications were or will be prepared in accordance with applicable federal standards and requirements, so that no deviation or modification to standards set forth in the advisory circulars, or FAA-accepted state standard, is necessary other than those explicitly approved by the Federal Aviation Administration (FAA) (14 USC § 47105).  
 Yes    No    N/A
  
2. Specifications incorporate or will incorporate a clear and accurate description of the technical requirement for the material or product that does not contain limiting or proprietary features that unduly restrict competition (2 CFR §200.319).  
 Yes    No    N/A

3. The development that is included or will be included in the plans is depicted on the current airport layout plan as approved by the FAA (14 USC § 47107).  
 Yes  No  N/A
4. Development and features that are ineligible or unallowable for AIP funding have been or will be omitted from the plans and specifications (FAA Order 5100.38, par. 3-43).  
 Yes  No  N/A
5. The specification does not use or will not use "brand name" or equal to convey requirements unless sponsor requests and receives approval from the FAA to use brand name (FAA Order 5100.38, Table U-5).  
 Yes  No  N/A
6. The specification does not impose or will not impose geographical preference in their procurement requirements (2 CFR §200.319(b) and FAA Order 5100.38, Table U-5).  
 Yes  No  N/A
7. The use of prequalified lists of individuals, firms or products include or will include sufficient qualified sources that ensure open and free competition and that does not preclude potential entities from qualifying during the solicitation period (2 CFR §319(d)).  
 Yes  No  N/A
8. Solicitations with bid alternates include or will include explicit information that establish a basis for award of contract that is free of arbitrary decisions by the sponsor (2 CFR § 200.319(a)(7)).  
 Yes  No  N/A
9. Concurrence was or will be obtained from the FAA if Sponsor incorporates a value engineering clause into the contract (FAA Order 5100.38, par. 3-57).  
 Yes  No  N/A
10. The plans and specifications incorporate or will incorporate applicable requirements and recommendations set forth in the federally approved environmental finding (49 USC §47106(c)).  
 Yes  No  N/A
11. The design of all buildings comply or will comply with the seismic design requirements of 49 CFR § 41.120. (FAA Order 5100.38d, par. 3-92)  
 Yes  No  N/A
12. The project specification include or will include process control and acceptance tests required for the project by as per the applicable standard:  
a. Construction and Installation as contained in Advisory Circular (AC) 150/5370-10.  
 Yes  No  N/A

b. Snow Removal Equipment as contained in AC 150/5220-20.

Yes  No  N/A

c. Aircraft Rescue and Fire Fighting (ARFF) vehicles as contained in AC 150/5220-10.

Yes  No  N/A

13. For construction activities within or near aircraft operational areas(AOA):

a. The Sponsor has or will prepare a construction safety and phasing plan (CSPP) conforming to Advisory Circular 150/5370-2.

b. Compliance with CSPP safety provisions has been or will be incorporated into the plans and specifications as a contractor requirement.

c. Sponsor will not initiate work until receiving FAA's concurrence with the CSPP (FAA Order 5100.38, Par. 5-29).

Yes  No  N/A

14. The project was or will be physically completed without federal participation in costs due to errors and omissions in the plans and specifications that were foreseeable at the time of project design (49 USC §47110(b)(1) and FAA Order 5100.38d, par. 3-100).

Yes  No  N/A

Attach documentation clarifying any above item marked with "No" response.

**Sponsor's Certification**

I certify, for the project identified herein, responses to the forgoing items are accurate as marked and additional documentation for any item marked "no" is correct and complete.

Executed on this 3rd day of September, 2019.

Name of Sponsor: Nashua Airport Authority

Name of Sponsor's Authorized Official: Mr. Chris Lynch

Title of Sponsor's Authorized Official: Airport Manager

Signature of Sponsor's Authorized Official:



I declare under penalty of perjury that the foregoing is true and correct. I understand that knowingly and willfully providing false information to the federal government is a violation of 18 USC § 1001 (False Statements) and could subject me to fines, imprisonment, or both.