



William Cass, P.E.
Commissioner

THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION

75



David Rodrigue, P.E.
Assistant Commissioner
Andre Briere, Colonel, USAF (RET)
Deputy Commissioner

June 3, 2024
Bureau of Aeronautics

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

REQUESTED ACTION

Authorize the Pease Development Authority (PDA) to accept and execute federal grants from the Federal Aviation Administration (FAA) to fund airport maintenance and operations, as well as airport planning and development projects, at the Portsmouth International Airport at Pease (Portsmouth) and the Skyhaven Airport (Rochester). Federal participation in the amount of \$9,250,577 is effective upon Governor and Council approval through September 30, 2028. 100% Federal Funds (FAA).

Estimated funding is anticipated as follows: FY 2024

04-96-96-960030-9342

FAA Projects

034-500161 New Construction \$9,250,577

EXPLANATION

The Pease Development Authority (PDA) owns, operates, and maintains two airports in New Hampshire, the Portsmouth International Airport and Skyhaven Airport. Both airports are eligible to receive funding from the FAA Airport Improvement Program (AIP) and the Infrastructure Investment and Jobs Act (IIJA). IIJA, also known as Bipartisan Infrastructure Law (BIL), was enacted to authorize up to \$108 billion for public transportation and was signed into law on November 15, 2021. BIL will invest \$25 billion nationwide to address public infrastructure maintenance and repair needs, reduce congestion and emissions, and modernize the National Airspace System (NAS). These funds can be used for airport terminals and control towers, as well as other airport infrastructure normally eligible under FAA's AIP program. In addition, these airports may receive Congressional Directed Spending (CDS) funds through FAA's airport grant programs that will also require this approval.

The FAA Reauthorization Act of 2024 was signed into law on May 16, 2024, and reauthorizes the FAA and aviation infrastructure and safety programs for five (5) years.

This request for Governor and Council approval is to allow the Department and the PDA attorneys to execute all FAA grants issued in FFY 2024 and FY2025. This will include any FAA AIP, BIL CDS and emergency funding that the FAA grants in addition to what is outlined in the attached available funding notification documentation.

The funding listed above is a portion of the amount that the PDA expects to receive from the FAA through both the AIP, BIL and CDS. The actual airport grant awards will be submitted to Governor and Council for approval with the actual funding account string and exact amount needed to complete each project.

To date, the total federal amount requested from FAA is \$9,250,577. The FAA may grant less funding or additional funds depending upon project priority and available funds. Additional grant applications to FAA may be submitted by the Pease Development Authority as funding opportunities arise. All AIP funds received from the FAA are 90% federal share and are typically matched with 5% State funding and a 5% local sponsor share. BIL funds may be funded at 100%, 95% or 90% federal funds depending on the type of project. The non-federal share to match the BIL funds, if any, would normally be split evenly between the State and local sponsor.

When FAA issues the grant(s), each individual grant will require Governor and Council approval.

In the past, the FAA has issued discretionary funds to the Department at the end of the FFY, that were above and beyond the PDA's original request for FAA funding. This approval would allow the PDA to sign and accept these type of FAA funds with the understanding that the actual grants to airports for the projects will require further Governor and Council approval. The FAA may issue multiple grant offers to the PDA.

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

Please note that the state funds are from the General Fund and have been previously approved in HB25, 2021, 107:1: XIV,1 Capital Budget.

Sincerely,

A handwritten signature in black ink, appearing to read "William Cass".

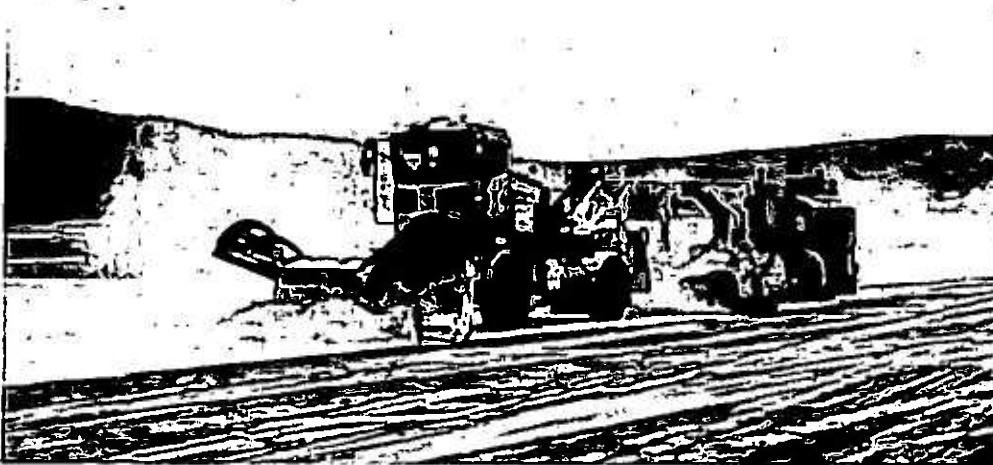
William Cass, P.E.
Commissioner

Attachments
WC/tls



**PEASE DEVELOPMENT AUTHORITY
PORTSMOUTH INTERNATIONAL AIRPORT**

**Purchase SRE Equipment - Carrier Vehicle with High-Speed Rotary Plow &
Carrier Vehicle with Plow & Spreader**



AIP 3-33-0016-TBD-2024

GRANT APPLICATION

TABLE OF CONTENTS

APPLICATION

SF-424 Form - Application for Federal Assistance

FAA Form 5100-100 – Parts II, III, and IV

Part IV - Supplemental Project Narrative

Project Costs

FAA Form 5100-130 – Drug Free Workplace

FAA Form 5100-135 – Certification and Disclosure Regarding Potential C.O.I.

Certification Regarding Lobbying

FAA Form 5100-134 – Selection of Consultants

FAA Form 5100-132 – Project Plans and Specifications

FAA Form 5100-131 – Equipment and Construction Contracts

FAA Form 5100-145 – FAA Title VI Pre-Grant Award Checklist

Grant Assurances

Advisory Circular (AC) Checklist

Appendix – Project Cost Back Up

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:**

4. Applicant Identifier:

5a. Federal Entity Identifier:

***5b. Federal Award Identifier:**

3-33-0016

State Use Only:

6. Date Received by State:

7. State Application Identifier:

8. APPLICANT INFORMATION:

***a. Legal Name:** Pease Development Authority

***b. Employer/Taxpayer Identification Number (EIN/TIN):**
02-0440365

***c. UEI:**
CU4KHENK4JP5

d. Address:

***Street 1:** 55 International Drive

Street 2:

***City:** Portsmouth

County/Parish: Rockingham

***State:** NH

***Province:**

***Country:** USA: United States

***Zip / Postal Code** 03801-2882

e. Organizational Unit:

Department Name:
Airport

Division Name:

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

Prefix: Mr. ***First Name:** Michael

Middle Name:

***Last Name:** Mates

Suffix:

Title: Director of Engineering

Organizational Affiliation:

***Telephone Number:** 603.766.9292

Fax Number:

***Email:** m.mates@peasedev.org

Application for Federal Assistance SF-424

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

A. State Government

Type of Applicant 2: Select Applicant Type:

Pick an applicant type

Type of Applicant 3: Select Applicant Type:

Pick an 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

***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.):

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

Purchase of New Snow Removal Equipment - (1) Multi-Task Equipment (MTE) and (1) Liquid Delcing Truck

Attach supporting documents as specified in agency instructions.

Application for Federal Assistance SF-424**16. Congressional Districts Of:**

*a. Applicant: 1st NH

*b. Program/Project: 1st NH

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

17. Proposed Project:

*a. Start Date: 03/01/2024

*b. End Date: 12/30/2025

18. Estimated Funding (\$):

*a. Federal	\$ 1,474,816
*b. Applicant	\$ 86,415
*c. State	\$ 81,934
*d. Local	
*e. Other	
*f. Program Income	
*g. TOTAL	\$ 1,643,165

***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.

***20. Is the Applicant Delinquent On Any Federal Debt?**☐ Yes ☒ No

If "Yes", explain:

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: Mr. *First Name: Paul

Middle Name: _____

*Last Name: Brean

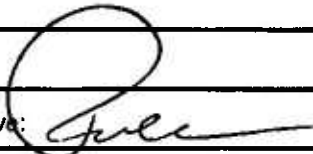
Suffix: _____

*Title: Executive Director

*Telephone Number: 603.433.6088

Fax Number:

* Email: p.brean@peasedev.gov

*Signature of Authorized Representative: 

*Date Signed: 03/01/2024

Application for Federal Assistance (Development and Equipment Projects)

PART II – PROJECT APPROVAL INFORMATION

Part II - SECTION A

The term "Sponsor" refers to the applicant name provided in box 8 of the associated SF-424 form.

Item 1.

Does Sponsor maintain an active registration in the System for Award Management (www.SAM.gov)?

☒ Yes ☐ No

Item 2.

Can Sponsor commence the work identified in the application in the fiscal year the grant is made or within six months after the grant is made, whichever is later?

☒ Yes ☐ No ☐ N/A

Item 3.

Are there any foreseeable events that would delay completion of the project? If yes, provide attachment to this form that lists the events.

☐ Yes ☒ No ☐ N/A

Item 4.

Will the project(s) covered by this request have impacts or effects on the environment that require mitigating measures? If yes, attach a summary listing of mitigating measures to this application and identify the name and date of the environmental document(s).

☐ Yes ☒ No ☐ N/A

Item 5.

Is the project covered by this request included in an approved Passenger Facility Charge (PFC) application or other Federal assistance program? If yes, please identify other funding sources by checking all applicable boxes.

☐ Yes ☒ No ☐ N/A

☐ The project is included in an *approved* PFC application.

If included in an approved PFC application,

does the application *only* address AIP matching share? ☐ Yes ☐ No

☐ The project is included in another Federal Assistance program. Its CFDA number is below.

Item 6.

Will the requested Federal assistance include Sponsor indirect costs as described in 2 CFR Appendix VII to Part 200, States and Local Government and Indian Tribe Indirect Cost Proposals?

☐ Yes ☒ No ☐ N/A

If the request for Federal assistance includes a claim for allowable indirect costs, select the applicable indirect cost rate the Sponsor proposes to apply:

☐ De Minimis rate of 10% as permitted by 2 CFR § 200.414.

☐ Negotiated Rate equal to _____ % as approved by _____ (the Cognizant Agency)
on _____ (Date) (2 CFR part 200, appendix VII).

Note: Refer to the instructions for limitations of application associated with claiming Sponsor indirect costs.

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:

Not applicable as this is a vehicle purchase project.

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 applicable obligations to the US or any agency of the US government related to the airport.

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 known circumstances that will prevent the successful completion of the project.

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.

The project is consistent with state and local development plans.

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

The Sponsor has given fair consideration to local interest.

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)).

Not applicable as this is a vehicle purchase project.

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.

This project does not meet the above criteria for a public hearing and therefore is not required.

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.

This project does not meet the above criteria for Governor notification and therefore is not required.

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 is no grant of an exclusive right for the conduct of any aeronautical activity owned or controlled 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]

Not applicable as there are no property interests related to the vehicle purchase.

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 as there are no property interests related to the vehicle purchase.

(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. No property is to be acquired under this project.

¹ 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. Assistance Listing Number: 20.106
2. Functional or Other Breakout: Airport Improvement Program

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			\$ 500
2. Preliminary expense			
3. Land, structures, right-of-way			
4. Architectural engineering basic fees			20,712
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			1,621,953
13. Miscellaneous			
14. Subtotal (Lines 1 through 13)			\$ 1,643,165
15. Estimated income (if applicable)			
16. Net Project Amount (Line 14 minus 15)			
17. Less: Ineligible Exclusions (Section C, line 23 g.)			4,480
18. Subtotal (Lines 16 through 17)			\$ 1,638,685
19. Federal Share requested of Line 18			1,474,816
20. Grantee share			86,415
21. Other shares			81,934
22. TOTAL PROJECT (Lines 19, 20 & 21)			\$ 1,643,165

SECTION C – EXCLUSIONS

23. Classification (Description of non-participating work)	Amount Ineligible for Participation
a. Auxiliary or special lighting for MTE	\$ 2,242
b. Backup Camera for MTE	2,238
c.	
d.	
e.	
f.	
g. Total	

SECTION D – PROPOSED METHOD OF FINANCING NON-FEDERAL SHARE

24. Grantee Share – Fund Categories	Amount
a. Securitiles	
b. Mortgages	
c. Appropriations (by Applicant)	86,415
d. Bonds	
e. Tax Levies	
f. Non-Cash	
g. Other (Explain):	
h. TOTAL - Grantee share	\$ 86,415
25. Other Shares	Amount
a. State	81,934
b. Other	
c. TOTAL - Other Shares	\$ 81,934
26. TOTAL NON-FEDERAL FINANCING	

SECTION E – REMARKS

(Attach sheets if additional space is required)

The Exhibit "A" Property Map dated November 30, 2017 and attached to the Grant Application for AIP Project #3-33-0016-062-2018, 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.

PART IV – PROGRAM NARRATIVE
(Suggested Format)

PROJECT: Purchase SRE Equipment

AIRPORT: Portsmouth International Airport at Pease

1. Objective:

See attached Part IV Program Narrative Statement.

2. Benefits Anticipated:

See attached Part IV Program Narrative Statement.

3. Approach: (See approved Scope of Work in Final Application)

See attached Part IV Program Narrative Statement.

4. Geographic Location:

The equipment will be based at Portsmouth International Airport (PSM), Portsmouth, NH

5. If Applicable, Provide Additional Information:

See attached Part IV Program Narrative Statement.

6. Sponsor's Representative: (Include address & telephone number)

Airport: Mr. Michael Mates, P.E., Pease Development Authority, 55 International Drive, Portsmouth, NH 03801
(603) 766-9292; M.Mates@peasedev.org

Part IV – SUPPLEMENTAL PROGRAM NARRATIVE STATEMENT

Application for Federal Assistance

Purchase SRE Equipment – Multi-Task Equipment (MTE) & Liquid Deice Truck Pease Development Authority Portsmouth International Airport AIP 3-33-0016-TBD-2024

GENERAL PROJECT DESCRIPTION

The Pease Development Authority desires to purchase new snow removal equipment (SRE). The SRE purchase is intended to be a (1) multi-task equipment (MTE) (2) a liquid deicing truck. The new SRE equipment will replace equipment that has been in use for 15 years or more. The current equipment is no longer reliable, parts are becoming harder to source, and the purchase will ensure efficient snow removal from Priority 1 areas within the established PPRs.

The method of award for this project allowed for the Pease Development Authority to select the lowest qualified bid for each piece of equipment being purchased. This was done to not exclude bidders who were only able to bid on one item and not the other.

The Sponsor only received a sole bid for both pieces of equipment. The Sponsor will issue a Sole Bidder statement and statement of cost reasonableness under separate cover.

COST BREAKDOWNS

Refer to the attached Project Costs.

PROJECT SCHEDULE

Milestones include: Open Bids February 27, 2024. Equipment delivery anticipated 500 days after NTP.

ENVIRONMENTAL STATUS

This project is categorically excluded under FAA Order 1050.1F section 5-6.3.h. and the extraordinary circumstances of section 5-2 do not apply.

DBE STATUS

Portsmouth International Airport (PSM) DBE goal is 0% for FY2024.

COORDINATION WITH STATE, LOCAL AND FEDERAL AGENCIES

The Pease Development Authority has coordinated with the NH Department of Transportation and the FAA on the project.

Coordination with US Fish & Wildlife, Tribal Historic Preservation Offices, and Coastal Zone Management is not applicable as the acquisition of the SRE vehicle will not impact any area on airport property.

The project is not subject to E.O. 12372 Intergovernmental Review as the project consists of SRE vehicle acquisition.

EXHIBIT "A" STATEMENT:

The Exhibit "A" Property Map dated November 30, 2017 and attached to the Grant Application for AIP Project #3-33-0016-062-2018, 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.

PROJECT COSTS
Application for Federal Assistance

PURCHASE SRE EQUIPMENT
The Pease Development Authority
Portsmouth International Airport
Portsmouth, NH
3-33-0016-TBD-2024

Project Cost

The project costs are summarized below:

Administration Expense

Advertising.....	\$	500.00
Subtotal.....	\$	500.00

Preliminary Expense

NA.....	\$	-
Subtotal	\$	-

Architectural Engineering Fees

Jacobs Engineering Group (Specification Development, Bidding and General Admin.).....	\$	20,712.00
Subtotal	\$	20,712.00

Project Inspection Fees

NA.....	\$	-
Subtotal	\$	-

Construction and Project Improvement

Equipment	\$	1,621,953.00
Subtotal	\$	1,621,953.00

Force Account

NA.....	\$	-
Subtotal	\$	-

Total	\$	1,643,165.00

Non-Eligible.....	\$	4,480.00

Total Eligible.....	\$	1,638,685.00

The project funding shall be broken out as described below:

Federal Share (90% of Eligible).....	\$	1,474,816.00
State Share (5% of Eligible).....	\$	81,934.00
Local Share (5% Eligible + Ineligible).....	\$	86,415.00
TOTAL.....	\$	1,643,165.00

Drug-Free Workplace Airport Improvement Program Sponsor Certification

Sponsor: Pease Development Authority

Airport: Portsmouth International Airport

Project Number: AIP #3-33-0016-TBD-2024

Description of Work: Purchase Snow Removal Equipment (SRE) - (1) Multi-task Equipment (MTE) and (1) Liquid Deice Truck

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: Pease Development Authority

Address: 55 International Drive, Portsmouth, NH 03801

Location 2 (if applicable)

Name of Location: Jacobs Engineering Group Inc

Address: 2 Executive Park Drive, Suite 205, Bedford, NH 03110

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 1 day of March, 2024.

Name of Sponsor: Pease Development Authority

Name of Sponsor's Authorized Official: Paul E. Brean

Title of Sponsor's Authorized Official: Executive Director

Signature of Sponsor's Authorized Official: _____

A handwritten signature in black ink, appearing to read "Paul E. Brean", is written over a horizontal line.

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

Sponsor: Pease Development Authority

Airport: Portsmouth International Airport

Project Number: AIP #3-33-0016-TBD-2024

Description of Work: Purchase Snow Removal Equipment (SRE) - (1) Multi-task Equipment (MTE) and (1) Liquid Deice Truck

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 it 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

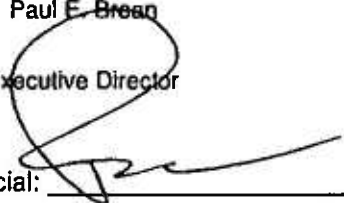
I certify, for the project identified herein, responses to the foregoing items are accurate as marked and have the explanation for any item marked "no" is correct and complete.

Executed on this 1 day of March, 2024.

Name of Sponsor: Pease Development Authority

Name of Sponsor's Authorized Official: Paul E. Breen

Title of Sponsor's Authorized Official: Executive Director

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		
Peace Development Authority		
* PRINTED NAME AND TITLE OF AUTHORIZED REPRESENTATIVE		
Prefix: Mr.	* First Name: Paul	Middle Name: E.
* Last Name: Brean	Suffix:	
* Title: Executive Director		
* SIGNATURE:	* DATE: 03/01/2024	

Selection of Consultants

Airport Improvement Program Sponsor Certification

Sponsor: Pease Development Authority

Airport: Portsmouth International Airport

Project Number: AIP #3-33-0016-TBD-2024

Description of Work: Purchase Snow Removal Equipment (SRE) - (1) Multi-task Equipment (MTE) and (1) Liquid Deice Truck

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.

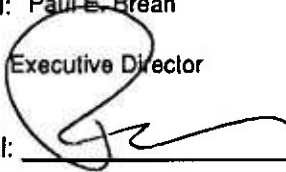
I declare under penalty of perjury that the foregoing is true and correct. I understand that knowingly and willfully providing false information to the federal government is a violation of 18 USC § 1001 (False Statements) and could subject me to fines, imprisonment, or both.

Executed on this 1 day of March, 2024.

Name of Sponsor: Pease Development Authority

Name of Sponsor's Authorized Official: Paul E. Brean

Title of Sponsor's Authorized Official: Executive Director

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.

Project Plans and Specifications

Airport Improvement Program Sponsor Certification

Sponsor: Pease Development Authority

Airport: Portsmouth International Airport

Project Number: AIP #3-33-0016-TBD-2024

Description of Work: Purchase Snow Removal Equipment (SRE) - (1) Multi-task Equipment (MTE) and (1) Liquid Deice Truck

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/). 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 1 day of March, 2024.

Name of Sponsor: Pease Development Authority

Name of Sponsor's Authorized Official: Paul E. Brean

Title of Sponsor's Authorized Official: Executive Director

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.

Equipment and Construction Contracts Airport Improvement Sponsor Certification

Sponsor: Pease Development Authority

Airport: Portsmouth International Airport

Project Number: AIP #3-33-0016-TBD-2024

Description of Work: Purchase Snow Removal Equipment (SRE) - (1) Multi-task Equipment (MTE) and (1) Liquid Deice Truck

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 procurement standards for equipment and construction contracts within Federal grant programs are described in 2 CFR §§ 200.317-200.326. Labor and Civil Rights Standards applicable to the AIP are established by the Department of Labor (www.dol.gov) AIP Grant Assurance C.1—General Federal Requirements identifies all applicable Federal Laws, regulations, executive orders, policies, guidelines and requirements for assistance under the AIP. Sponsors may use state and local procedures provided the procurement conforms to these federal standards.

This certification applies to all equipment and construction projects. Equipment projects may or may not employ laborers and mechanics that qualify the project as a "covered contract" under requirements established by the Department of Labor requirements. Sponsor shall provide appropriate responses to the certification statements that reflect the character of the project regardless of whether the contract is for a construction project or an equipment project.

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 written code or standard of conduct is or will be in effect prior to commencement of the project that governs the performance of the sponsor's officers, employees, or agents in soliciting, awarding and administering procurement contracts (2 CFR § 200.318).

☒ Yes ☐ No ☐ N/A

2. For all contracts, qualified and competent personnel are or will be engaged to perform contract administration, engineering supervision, construction inspection, and testing (Grant Assurance C.17).

☒ Yes ☐ No ☐ N/A

3. Sponsors that are required to have a Disadvantage Business Enterprise (DBE) program on file with the FAA have included or will include clauses required by Title VI of the Civil Rights Act and 49 CFR Part 26 for Disadvantaged Business Enterprises in all contracts and subcontracts.

☒ Yes ☐ No ☐ N/A

4. Sponsors required to have a DBE program on file with the FAA have implemented or will implement monitoring and enforcement measures that:

- a. Ensure work committed to Disadvantaged Business Enterprises at contract award is actually performed by the named DBEs (49 CFR § 26.37(b));
- b. Include written certification that the sponsor has reviewed contract records and has monitored work sites for performance by DBE firms (49 CFR § 26.37(b)); and
- c. Provides for a running tally of payments made to DBE firms and a means for comparing actual attainments (i.e. payments) to original commitments (49 CFR § 26.37(c)).

☒ Yes ☐ No ☐ N/A

5. Sponsor procurement actions using the competitive sealed bid method (2 CFR § 200.320(c)). was or will be:

- a. Publicly advertised, allowing a sufficient response time to solicit an adequate number of interested contractors or vendors;
- b. Prepared to include a complete, adequate and realistic specification that defines the items or services in sufficient detail to allow prospective bidders to respond;
- c. Publicly opened at a time and place prescribed in the invitation for bids; and
- d. Prepared in a manner that result in a firm fixed price contract award to the lowest responsive and responsible bidder.

☒ Yes ☐ No ☐ N/A

6. For projects the Sponsor proposes to use the competitive proposal procurement method (2 CFR § 200.320(d)), Sponsor has requested or will request FAA approval prior to proceeding with a competitive proposal procurement by submitting to the FAA the following:

- a. Written justification that supports use of competitive proposal method in lieu of the preferred sealed bid procurement method;
- b. Plan for publicizing and soliciting an adequate number of qualified sources; and
- c. Listing of evaluation factors along with relative importance of the factors.

☐ Yes ☐ No ☒ N/A

7. For construction and equipment installation projects, the bid solicitation includes or will include the current federal wage rate schedule(s) for the appropriate type of work classifications (2 CFR Part 200, Appendix II).

☐ Yes ☐ No ☒ N/A

8. Concurrence was or will be obtained from the Federal Aviation Administration (FAA) prior to contract award under any of the following circumstances (Order 5100.38D):

- a. Only one qualified person/firm submits a responsive bid;
- b. Award is to be made to other than the lowest responsible bidder; and
- c. Life cycle costing is a factor in selecting the lowest responsive bidder.

☐ Yes ☐ No ☒ N/A

9. All construction and equipment installation contracts contain or will contain provisions for:

- a. Access to Records (§ 200.336)
- b. Buy American Preferences (Title 49 U.S.C. § 50101)
- c. Civil Rights - General Provisions and Title VI Assurances(41 CFR part 60)
- d. Federal Fair Labor Standards (29 U.S.C. § 201, et seq)
- e. Occupational Safety and Health Act requirements (20 CFR part 1920)
- f. Seismic Safety – building construction (49 CFR part 41)
- g. State Energy Conservation Requirements - as applicable(2 CFR part 200, Appendix II)
- h. U.S. Trade Restriction (49 CFR part 30)
- i. Veterans Preference (49 USC § 47112(c))

☐ Yes ☐ No ☒ N/A

10. All construction and equipment installation contracts exceeding \$2,000 contain or will contain the provisions established by:

- a. Davis-Bacon and Related Acts (29 CFR part 5)
- b. Copeland "Anti-Kickback" Act (29 CFR parts 3 and 5)

☐ Yes ☐ No ☒ N/A

11. All construction and equipment installation contracts exceeding \$3,000 contain or will contain a contract provision that discourages distracted driving (E.O. 13513).

☐ Yes ☐ No ☒ N/A

12. All contracts exceeding \$10,000 contain or will contain the following provisions as applicable:

- a. Construction and equipment installation projects - Applicable clauses from 41 CFR Part 60 for compliance with Executive Orders 11246 and 11375 on Equal Employment Opportunity;
- b. Construction and equipment installation - Contract Clause prohibiting segregated facilities in accordance with 41 CFR part 60-1.8;
- c. Requirement to maximize use of products containing recovered materials in accordance with 2 CFR § 200.322 and 40 CFR part 247; and
- d. Provisions that address termination for cause and termination for convenience (2 CFR Part 200, Appendix II).

☒ Yes ☐ No ☐ N/A

13. All contracts and subcontracts exceeding \$25,000: Measures are in place or will be in place (e.g. checking the System for Award Management) that ensure contracts and subcontracts are not awarded to individuals or firms suspended, debarred, or excluded from participating in federally assisted projects (2 CFR parts 180 and 1200).

☒ Yes ☐ No ☐ N/A

14. Contracts exceeding the simplified acquisition threshold (currently \$250,000) include or will include provisions, as applicable, that address the following:

- a. Construction and equipment installation contracts - a bid guarantee of 5%, a performance bond of 100%, and a payment bond of 100% (2 CFR § 200.325);
- b. Construction and equipment installation contracts - requirements of the Contract Work Hours and Safety Standards Act (40 USC 3701-3708, Sections 103 and 107);
- c. Restrictions on Lobbying and Influencing (2 CFR part 200, Appendix II);
- d. Conditions specifying administrative, contractual and legal remedies for instances where contractor or vendor violate or breach the terms and conditions of the contract (2 CFR §200, Appendix II); and
- e. All Contracts - Applicable standards and requirements issued under Section 306 of the Clean Air Act (42 USC 7401-7671q), Section 508 of the Clean Water Act (33 USC 1251-1387, and Executive Order 11738.

☒ 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 1 day of March, 2024.

Name of Sponsor: Pease Development Authority

Name of Sponsor's Authorized Official: Paul E. Brean

Title of Sponsor's Authorized Official: Executive Director

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.



FAA Title VI Pre-Grant Award Checklist

Submission information

Submission date (Pick a date): 03/01/2024

Name of airport sponsor: Pease Development Authority (KPSM)

Submitter's name: Andrew B. Pomeroy

Title: Director, Aviation Planning and Compliance

Phone number: 603-766-9231

Section 1: Questions Concerning Prior Approval of Title VI Program

By selecting "Yes" below, the sponsor certifies that the following documents were provided to, and approved by, the FAA Office of Civil Rights, and documentation of FAA's approval has been received by the sponsor. The FAA Office reviewing this grant application will confirm the FAA's approval of the documents in this Section prior to approving the grant application.

A sponsor that has **both** a Title VI* Plan and a Community Participation Plan, **both** of which are approved by the FAA and current, and has already received approval for the information outlined in this Checklist, does not need to complete the remaining questions in Sections 2 and 3 of this Checklist.

This information is required based on DOT Order 1000.12C, Ch. II, Secs. 3 and 4
[<https://www.transportation.gov/mission/us-department-transportation-title-vi-program>].

Criterion	Notes	Response	Comments
1.1 The sponsor has a written Title VI Plan, approved by the FAA Office of Civil Rights, and subsequently adopted by the recipient, and documentation of the approval and adoption.	Sponsors must develop and adopt a Title VI Plan that outlines the recipient's measures to ensure compliance with Title VI. A current Title VI Plan on file with the FAA is sufficient if the Plan is no more than 3 years old. If the sponsor does not have an approved Title VI Plan, select "No" and complete Sections 2 and 3 of this Checklist.	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.
1.2 The sponsor has a written Community Participation Plan (CPP), or an equivalent public participation plan (PPP), and documented approval or concurrence of the plan from the FAA Office of Civil Rights.	Sponsors must satisfy CPP requirements as a condition of receiving an award of federal financial assistance. To the extent the sponsor has already prepared a PPP as part of planning or other requirements of FAA or DOT, that plan or plans may satisfy the CPP requirement so long as the plan has incorporated the Title VI requirements as provided in DOT Order 1000.12C, Ch. II, Sec. 4(a-j). If the sponsor does not have an approved CPP or PPP, select "No" and answer question 3.5 in Section 3 of this Checklist.	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.

If the answers to 1.1 and 1.2 above are both "Yes," do *not* complete Sections 2 and 3.

Section 2: Questions Concerning Applicant Data

By selecting "Yes" below, the sponsor certifies that the following documents have been collected in its records prior to submitting this grant application and will be timely made available to FAA staff, including from the FAA Offices of Airports, Chief Counsel, and Civil Rights, upon request.

"Timely available" usually means within 1 week or less, depending on the scope and circumstances. The data should already be available in a format that can be forwarded, as-is. No further data collection or summarization efforts should be necessary to respond to the request.

This information is required by DOT Order 1000.12C, Ch. II, Sec. 2; 49 CFR 21.9; and FAA Order 1400.11.

Criterion	Notes	Response	Comments
2.1 The sponsor has, on file, demographic information for the surrounding community and communities otherwise affected by the sponsor's facilities and operations, including any airport noise and relocations.	At a minimum, data is required for race, color, national origin, and limited English proficiency (LEP) populations. The collected data must include the most current U.S. Census Bureau data, where available, such as American Community Survey data. <u>EJScreen</u> [www.epa.gov/ejscreen] is a useful resource for assessing project areas.	☒ Yes ☐ No	Sponsor has EJScreen Community Report on file and can monitor for changes.
2.2 The sponsor has, on file, demographic information for beneficiaries. For example, if the applicant is an airport operator, it has collected information for its airport customers.	In most cases, this type of information is available through voluntary disclosures by customers, lessees, community meeting attendees, and businesses seeking opportunities with the applicant. If not applicable or after reasonable efforts, no information was collected, respond, "Yes."	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.

Criterion	Notes	Response	Comments
2.3 The sponsor has, on file, demographic information for their staff.	In most cases, this type of information is available through voluntary disclosures. See also 49 CFR § 21.5(c). If not applicable or after reasonable efforts, no information was collected, respond, "Yes."	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.
2.4 The sponsor has, on file, demographic information for individuals who are members of planning or advisory boards overseeing the applicant's programs, including its airport operations (if applicable).	Airport sponsors, the most common FAA grant applicants, commonly have appointed boards or are overseen directly by elected bodies, such as city councils. In addition, input for specific projects or sponsor priorities is often provided by standing appointed committees. If not already available, the information can be requested on a voluntary basis. If not applicable or after reasonable efforts, no information was collected, respond, "Yes."	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.

Section 3: Questions about the Sponsor's Programs

By choosing "Yes" below, the sponsor certifies that the related statements are true.

This information is required by DOT Order 1000.12C, Ch. II, Secs. 2, 3, and 4.

Criterion	Notes	Response	Comments
3.1 The sponsor's programs, including any airport operations, have been evaluated for potential impact based on race, color, national origin (including limited English proficiency (LEP)), or low-income status as part of an environmental review process consistent with FAA requirements.	Relevant requirements include Title VI of the Civil Rights Act of 1964 (42 U.S.C. 2000d, et seq.) ("Title VI"), DOT's Title VI regulations at 49 CFR part 21, Executive Order 12898, and DOT Order on Environmental Justice (Order 5610.2C). See <u>Title VI of the Civil Rights Act of 1964</u> [www.justice.gov/crt/fcs/TitleVI]; <u>49 CFR part 21</u> [www.ecfr.gov] <u>DOT Order on Environmental Justice</u> [www.transportation.gov/transportation-policy/environmental-justice]	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.
3.2 The sponsor has evaluated Checklist Section 2 data to identify any potential disparities based on race, color, or national origin (including LEP), as part of an analysis to identify potential discriminatory effects, consistent with FAA requirements.	Relevant requirements include Title VI of the Civil Rights Act of 1964 (42 U.S.C. 2000d, et seq.) ("Title VI"), DOT's Title VI regulations at 49 CFR part 21, Executive Order 12898, and DOT Order on Environmental Justice (Order 5610.2C).	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.

Criterion	Notes	Response	Comments
3.3 The sponsor has performed a "Four-Factor" LEP analysis for the sponsor's programs, including its airport operations (if applicable). Plans and procedures and resources are in place to meet the identified LEP needs, consistent with the analysis.	A "Yes" response means yes to both parts of the question. The LEP analysis must be consistent with Executive Order 13166 and DOT Policy Guidance Concerning Recipients' Responsibilities to LEP Persons (70 FR 74087, December 14, 2005). See <u>DOT's LEP Guidance</u> [https://www.transportation.gov/civil-rights/civil-rights-awareness-enforcement/dots-lep-guidance].	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.
3.4 If the sponsor is an airport sponsor, the FAA Unlawful Discrimination Poster is displayed at its public airport facilities. If the sponsor is <i>not</i> an airport sponsor, it uses other effective methods to inform its customers, clients, beneficiaries, etc., that it will not discriminate based on race, color, national origin (including LEP), age, sex (including sexual orientation and gender identity), or creed, and of how to file a complaint of discrimination under Title VI against the applicant.	For airport sponsors, areas where the posters should be displayed include, as applicable, airport terminals, fixed base operator facilities, and at businesses that are open to the public and operating on airport property, such as hotels. For larger facilities, posters should be placed so that people can reasonably be expected to see them, no matter where they are in the facility. The poster is available at <u>Airport Civil Rights Program – National Airport Policy and Compliance</u> [https://www.faa.gov/about/office_org/headquarters_offices/acr/com_civ_support/national_airport_policy_compliance/]. If applicant is not an airport, the method used to inform the public must be ongoing and documented.	☒ Yes ☐ No	

Criterion	Notes	Response	Comments
3.5 The sponsor's practices for obtaining proactive and meaningful public participation to ensure that (1) beneficiaries, as well as contractors and sub-recipients (if applicable), are adequately informed about how programs, projects, and other activities will potentially affect them, and (2) diverse views are heard and considered throughout all stages of consultation, planning, and decision-making processes.	To demonstrate compliance with Title VI, the sponsor must specifically be able to show how it affords all members of the community equal opportunity to provide input, regardless of race, color, national origin (including LEP), sex (including sexual orientation and gender identity), creed, or age, in accordance with Title VI, 49 U.S.C. § 47123, Executive Orders 12898 and 13166, DOT Order 5610.2C, and the DOT LEP guidance at 70 FR 74087. Please <i>skip</i> this question if the sponsor has an FAA-approved community participation plan.	☐ Yes ☒ No	
3.6 Detailed information for all of the sponsor's Title VI lawsuits, investigations, and complaints filed or pending within the last 2 years been uploaded to the FAA Civil Rights Connect System or sent to ACR-4-TitleVI@faa.gov, with receipt acknowledged.	Sponsors must provide the FAA with both the initial notifications for the individual lawsuits, investigation, and complaints, and status updates. The updates are required until at least the time of grant closeout. The updates must include at least the outcome of the lawsuits, investigation, and complaint, and confirmation for resolution of identified deficiencies. See Appendix C to 49 CFR 21, Sub-part (b)(3) [available through www.ecfr.gov]. "Title VI lawsuits, investigations, and complaints" include those alleging discrimination based on race, color, national origin (including LEP), sex (including sexual orientation and gender identity), creed or age.	☒ Yes ☐ No	N/A Sponsor has not had Title VI Related Lawsuits, Investigations or Complaints.

Criterion	Notes	Response	Comments
3.7 Detailed information for all Title VI oversight activities (including audits, compliance reviews, and assessments for the sponsor) performed or pending within the last 2 years, has been sent to ACR-4-TitleVI@faa.gov , with receipt acknowledged. This requirement does not apply to oversight activities conducted by FAA.	Sponsors must provide the FAA with both the initial notifications for the individual audits, compliance reviews, and assessment, and status updates. The updates are required until at least the time of grant closeout. The updates must include at least the outcome of the audits, compliance reviews, and assessment, and confirmation for resolution of identified deficiencies. See Appendix C to 49 CFR 21, Sub-part (b)(3) [available through www.ecfr.gov].	☒ Yes ☐ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024. The Sponsor has not had any Title VI oversight audits or reviews to date.
3.8 Detailed information for any pending grant applications with Federal agencies other than FAA identified in the grant application.	The information should be included in narrative fields of the pending application.	☐ Yes ☒ No	N/A



**FAA
Airports**

ASSURANCES

AIRPORT SPONSORS

A. General.

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

B. Duration and Applicability.

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

The terms, conditions and assurances of this Grant Agreement shall remain in full force and effect throughout the useful life of the facilities developed or equipment acquired for an airport development or noise compatibility program project, or throughout the useful life of the project items installed within a facility under a noise compatibility program project, but in any event not to exceed twenty (20) years from the date of acceptance of a grant offer of Federal funds for the project. However, there shall be no limit on the duration of the assurances regarding Exclusive Rights and Airport Revenue so long as the airport is used as an airport. There shall be no limit on the duration of the terms, conditions, and assurances with respect to real property acquired with federal funds. Furthermore, the duration of the Civil Rights assurance shall be specified in the assurances.

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

The preceding paragraph (1) also applies to a private sponsor except that the useful life of project items installed within a facility or the useful life of the facilities developed or equipment acquired under an airport development or noise compatibility program project shall be no less than ten (10) years from the date of acceptance of Federal aid for the project.

3. Airport Planning Undertaken by a Sponsor.

Unless otherwise specified in this Grant Agreement, only Assurances 1, 2, 3, 5, 6, 13, 18, 23, 25, 30, 32, 33, 34, and 37 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 Exclusive Rights and 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 Grant including but not limited to the following:

FEDERAL LEGISLATION

- a. 49 U.S.C. subtitle VII, as amended.
- b. Davis-Bacon Act, as amended — 40 U.S.C. §§ 3141-3144, 3146, and 3147, et seq.¹
- c. Federal Fair Labor Standards Act — 29 U.S.C. § 201, et seq.
- d. Hatch Act — 5 U.S.C. § 1501, et seq.²
- e. Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, 42 U.S.C. § 4601, et seq.^{1, 2}
- f. National Historic Preservation Act of 1966 — Section 106 — 54 U.S.C. § 306108.¹
- g. Archeological and Historic Preservation Act of 1974 — 54 U.S.C. § 312501, et seq.¹
- h. Native Americans Grave Repatriation Act — 25 U.S.C. § 3001, et seq.
- i. Clean Air Act, P.L. 90-148, as amended — 42 U.S.C. § 7401, et seq.
- j. Coastal Zone Management Act, P.L. 92-583, as amended — 16 U.S.C. § 1451, et seq.
- k. Flood Disaster Protection Act of 1973 — Section 102(a) - 42 U.S.C. § 4012a.¹
- l. 49 U.S.C. § 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, as amended — 42 U.S.C. § 4151, et seq.¹
- s. Powerplant and Industrial Fuel Use Act of 1978 — Section 403 — 42 U.S.C. § 8373.¹
- t. Contract Work Hours and Safety Standards Act — 40 U.S.C. § 3701, et seq.¹
- u. Copeland Anti-kickback Act — 18 U.S.C. § 874.¹

- v. National Environmental Policy Act of 1969 – 42 U.S.C. § 4321, et seq.¹
- w. Wild and Scenic Rivers Act, P.L. 90-542, as amended – 16 U.S.C. § 1271, et seq.
- x. Single Audit Act of 1984 – 31 U.S.C. § 7501, et seq.²
- y. Drug-Free Workplace Act of 1988 – 41 U.S.C. §§ 8101 through 8105.
- z. The Federal Funding Accountability and Transparency Act of 2006, as amended (P.L. 109-282, as amended by section 6202 of P.L. 110-252).
- aa. Civil Rights Restoration Act of 1987, P.L. 100-259.
- bb. Build America, Buy America Act, P.L. 117-58, Title IX.

EXECUTIVE ORDERS

- a. Executive Order 11246 – Equal Employment Opportunity¹
- b. Executive Order 11990 – Protection of Wetlands
- c. Executive Order 11998 – Flood Plain Management
- d. Executive Order 12372 – Intergovernmental Review of Federal Programs
- e. Executive Order 12699 – Seismic Safety of Federal and Federally Assisted New Building Construction¹
- f. Executive Order 12898 – Environmental Justice
- g. Executive Order 13166 – Improving Access to Services for Persons with Limited English Proficiency
- h. Executive Order 13985 – Executive Order on Advancing Racial Equity and Support for Underserved Communities Through the Federal Government
- i. Executive Order 13988 – Preventing and Combating Discrimination on the Basis of Gender Identity or Sexual Orientation
- j. Executive Order 14005 – Ensuring the Future is Made in all of America by All of America’s Workers
- k. Executive Order 14008 – Tackling the Climate Crisis at Home and Abroad

FEDERAL REGULATIONS

- a. 2 CFR Part 180 – OMB Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement).
- b. 2 CFR Part 200 – Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards. ^{4, 5}
- c. 2 CFR Part 1200 – Nonprocurement Suspension and Debarment.
- d. 14 CFR Part 13 – Investigative and Enforcement Procedures.
- e. 14 CFR Part 16 – Rules of Practice for Federally-Assisted Airport Enforcement Proceedings.
- f. 14 CFR Part 150 – Airport Noise Compatibility Planning.

- g. 28 CFR Part 35 – Nondiscrimination on the Basis of Disability in State and Local Government Services.
- h. 28 CFR § 50.3 – U.S. Department of Justice Guidelines for the Enforcement of Title VI of the Civil Rights Act of 1964.
- i. 29 CFR Part 1 – Procedures for Predetermination of Wage Rates.¹
- j. 29 CFR Part 3 – Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States.¹
- k. 29 CFR Part 5 – Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction (Also Labor Standards Provisions Applicable to Nonconstruction Contracts Subject to the Contract Work Hours and Safety Standards Act).¹
- l. 41 CFR Part 60 – Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor (Federal and Federally-assisted contracting requirements).¹
- m. 49 CFR Part 20 – New Restrictions on Lobbying.
- n. 49 CFR Part 21 – Nondiscrimination in Federally-Assisted Programs of the Department of Transportation - Effectuation of Title VI of the Civil Rights Act of 1964.
- o. 49 CFR Part 23 – Participation by Disadvantage Business Enterprise in Airport Concessions.
- p. 49 CFR Part 24 – Uniform Relocation Assistance and Real Property Acquisition for Federal and Federally-Assisted Programs.^{1, 2}
- q. 49 CFR Part 26 – Participation by Disadvantaged Business Enterprises in Department of Transportation Financial Assistance Programs.
- r. 49 CFR Part 27 – Nondiscrimination on the Basis of Disability in Programs or Activities Receiving Federal Financial Assistance.¹
- s. 49 CFR Part 28 – Enforcement of Nondiscrimination on the Basis of Handicap in Programs or Activities Conducted by the Department of Transportation.
- t. 49 CFR Part 30 – Denial of Public Works Contracts to Suppliers of Goods and Services of Countries That Deny Procurement Market Access to U.S. Contractors.
- u. 49 CFR Part 32 – Governmentwide Requirements for Drug-Free Workplace (Financial Assistance).
- v. 49 CFR Part 37 – Transportation Services for Individuals with Disabilities (ADA).
- w. 49 CFR Part 38 – Americans with Disabilities Act (ADA) Accessibility Specifications for Transportation Vehicles.
- x. 49 CFR Part 41 – Seismic Safety.

FOOTNOTES TO ASSURANCE (C)(1)

¹ These laws do not apply to airport planning sponsors.

² These laws do not apply to private sponsors.

³ 2 CFR Part 200 contains requirements for State and Local Governments receiving Federal assistance. Any requirement levied upon State and Local Governments by this regulation shall

apply where applicable to private sponsors receiving Federal assistance under Title 49, United States Code.

- ⁴ Cost principles established in 2 CFR part 200 subpart E must be used as guidelines for determining the eligibility of specific types of expenses.
- ⁵ Audit requirements established in 2 CFR part 200 subpart F are the guidelines for audits.

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.

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. Subject to the FAA Act of 2018, Public Law 115-254, Section 163, 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 ensure that the airport will be operated and maintained in accordance with Title 49, United States Code, the regulations and the terms, conditions and assurances in this Grant Agreement and shall ensure 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-Management.

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 49 U.S.C. § 44706, 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 under 40 U.S.C. §§ 3141-3144, 3146, and 3147, Public Building, Property, and Works), 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 49 U.S.C. § 47112. 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 pilots 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 49 U.S.C. § 47102), if the FAA determines the airport sponsor meets the requirements set forth in Section 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 49 U.S.C. § 47107.

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 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. Subject to the FAA Reauthorization Act of 2018, Public Law 115-254, Section 163, 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 non-aviation 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. Subject to the FAA Reauthorization Act of 2018, Public Law 115-254, Section 163, 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, color, and national origin (including limited English proficiency) 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); creed and sex (including sexual orientation and gender identity) per 49 U.S.C. § 47123 and related requirements; age per the Age Discrimination Act of 1975 and related requirements; or disability per the Americans with Disabilities Act of 1990 and related requirements, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination in any program and 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 49 CFR §§ 21.23(b) and 21.23(e), 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 City of Manchester - Department of Aviation, 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 or offerors that it will affirmatively ensure that for any contract entered into pursuant to this advertisement, [select businesses, or disadvantaged business enterprises or airport concession disadvantaged business enterprises] will be afforded full and fair opportunity to submit bids in response to this invitation and no businesses will be discriminated against on the grounds of race, color, national origin (including limited English proficiency), creed, sex (including sexual orientation and gender identity), age, or disability 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 Department of Transportation (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 (including limited English proficiency), creed, sex (including sexual orientation and gender identity), age, or disability 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 49 U.S.C. § 47117(e);
 3. Reinvestment in an approved airport development project that is eligible for grant funding under 49 U.S.C. §§ 47114, 47115, or 47117;
 4. Transfer to an eligible sponsor of another public airport to be reinvested in an approved noise compatibility project at that airport; or
 5. Payment 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, 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 49 U.S.C. § 47117(e);
 - 3. Reinvestment in an approved airport development project that is eligible for grant funding under 49 U.S.C. §§ 47114, 47115, or 47117;
 - 4. Transfer to an eligible sponsor of another public airport to be reinvested in an approved noise compatibility project at that airport; or
 - 5. Payment 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.

If any phase of such project has received Federal funds under Chapter 471 subchapter 1 of Title 49 U.S.C., 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 in the same manner as a contract for architectural and engineering services is negotiated under Chapter 11 of Title 40 U.S.C., 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 any project funded under an Airport Improvement Program Grant in accordance with policies, standards, and specifications approved by the Secretary including, but not limited to, current FAA Advisory Circulars (<https://www.faa.gov/airports/aip/media/aip-pfc-checklist.pdf>) for AIP projects as of March 1, 2024.

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 of 49 CFR Part 24 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 Disadvantaged Business Enterprise (DBE) and Airport Concessions Disadvantaged Business Enterprise (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 1986 (31 U.S.C. §§ 3801-3809, 3812).

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 49 U.S.C. § 47102) 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, BIL Funded, and PFC Approved Projects

Updated: 11/17/2022

View current and previous versions of these ACs and any associated changes at:
http://www.faa.gov/airports/resources/advisory_circulars and
http://www.faa.gov/regulations_policies/advisory_circulars/.¹

NUMBER	TITLE
70/7460-1M	Obstruction Marking and Lighting
150/5000-9B	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
150/5100-13C	Development of State Aviation Standards for Airport Pavement Construction
150/5200-28G	Notices to Airmen (NOTAMs) for Airport Operators
150/5200-30D, Changes 1 - 2	Airport Field Condition Assessments and Winter Operations Safety
150/5200-31C, Changes 1 - 2	Airport Emergency Plan
150/5200-33C	Hazardous Wildlife Attractants on or near Airports

¹ All grant recipients are responsible for reviewing errata sheets and addendums pertaining to these Advisory Circulars.

NUMBER	TITLE
150/5200-34A	Construction or Establishment of Landfills Near Public Airports
150/5200-38	Protocol for the Conduct and Review of Wildlife Hazard Site Visits, Wildlife Hazard Assessments, and Wildlife Hazard Management Plans
150/5210-5D	Painting, Marking, and Lighting of Vehicles Used on an Airport
150/5210-7D	Aircraft Rescue and Fire Fighting Communications
150/5210-13C	Airport Water Rescue Plans and Equipment
150/5210-14B	Aircraft Rescue Fire Fighting Equipment, Tools and Clothing
150/5210-15A	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
150/5220-23A	Frangible Connections
150/5220-24	Airport Foreign Object Debris (FOD) 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
150/5230-4C	Aircraft Fuel Storage, Handling, Training, and Dispensing on Airports
150/5300-13B	Airport Design
150/5300-14D	Design of Aircraft Deicing Facilities
150/5300-15A	Use of Value Engineering for Engineering and Design of Airport Grant Projects

NUMBER	TITLE
150/5300-16B	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
150/5300-19	Airport Data and Information Program
150/5320-5D	Airport Drainage Design
150/5320-6G	Airport Pavement Design and Evaluation
150/5320-12C, Changes 1 - 8	Measurement, Construction, and Maintenance of Skid Resistant Airport Pavement Surfaces
150/5320-15A	Management of Airport Industrial Waste
150/5320-17A	Airfield Pavement Surface Evaluation and Rating Manuals
150/5325-4B	Runway Length Requirements for Airport Design
150/5335-5D	Standardized Method of Reporting Airport Pavement Strength - PCR
150/5340-1M, Change 1	Standards for Airport Markings
150/5340-5D	Segmented Circle Airport Marker System
150/5340-18G, Change 1	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	Specifications for Airport Lighting 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

NUMBER	TITLE
150/5345-13B	Specification for L-841 Auxiliary Relay Cabinet Assembly for Pilot Control of Airport Lighting Circuits
150/5345-26E	FAA Specification For L-823 Plug and Receptacle, Cable Connectors
150/5345-27F	FAA Specification for Wind Cone Assemblies
150/5345-28H	Precision Approach Path Indicator (PAPI) Systems
150/5345-39E	Specification for L-853, Runway and Taxiway Retroreflective Markers
150/5345-42J	Specification for Airport Light Bases, Transformer Housings, Junction Boxes, and Accessories
150/5345-43J	Specification for Obstruction Lighting Equipment
150/5345-44K	Specification for Runway and Taxiway Signs
150/5345-45C	Low-Impact Resistant (LIR) Structures
150/5345-46E	Specification for Runway and Taxiway Light Fixtures
150/5345-47C	Specification for Series to Series Isolation Transformers for Airport Lighting Systems
150/5345-49D	Specification L-854, Radio Control Equipment
150/5345-50B	Specification for Portable Runway and Taxiway Lights
150/5345-51B	Specification for Discharge-Type Flashing Light Equipment
150/5345-52A	Generic Visual Glideslope Indicators (GVGI)
150/5345-53D	Airport Lighting Equipment Certification Program
150/5345-54B	Specification for L-884, Power and Control Unit for Land and Hold Short Lighting Systems
150/5345-55A	Specification for L-893, Lighted Visual Aid to Indicate Temporary Runway Closure
150/5345-56B	Specification for L-890 Airport Lighting Control and Monitoring System (ALCMS)
150/5360-12F	Airport Signing and Graphics
150/5360-13A	Airport Terminal Planning
150/5360-14A	Access to Airports By Individuals With Disabilities
150/5370-2G	Operational Safety on Airports During Construction

NUMBER	TITLE
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
150/5380-6C	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
150/5390-2C	Heliport Design
150/5395-1B	Seaplane Bases

THE FOLLOWING ADDITIONAL ADVISORY CIRCULARS APPLY TO AIP AND BIL PROJECTS ONLY

NUMBER	TITLE
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
150/5100-21	State Block Grant Program
150/5370-12B	Quality Management for Federally Funded Airport Construction Projects

Exhibit A - Attachment 6
Scope of Work

Purchase SRE Equipment – (1) Multi-Task Equipment (MTE) & (1) Liquid Deice Truck
AIP 3-33-0016-TBD-2024

for

**THE PEASE DEVELOPMENT AUTHORITY
PORTSMOUTH INTERNATIONAL AIRPORT**

I. GENERAL

The Pease Development Authority (the Owner) desires to purchase new snow removal equipment (SRE). The SRE purchase is intended to be (1) multi-task equipment (MTE) with plow and mid-mounted broom and (1) liquid deicing truck.

For the proposed project, Jacobs Engineering Group Inc., hereinafter referred to as the “Engineer”, agrees to perform the following scope of services associated with the above referenced Project:

II. ARTICLE A – SPECIFICATIONS

- A. The engineer shall provide the Owner with a formatted template on which to draft the SRE technical specifications. It is assumed that the Owner has access to the required SAE ARP specifications for reference. The Engineer is unable to purchase SAE ARP specifications as part of this project from SAE International as they are currently unavailable for purchase.
- B. The Engineer shall review draft SRE technical specifications prepared by the Owner. The Engineer shall provide the Owner with written comments on the draft specifications. Specifications shall be reviewed for compliance with AC 150/5220-20A, *Airport Snow and Ice Control Equipment and all applicable SAE Specifications*. Following the draft review, the Engineer shall review the final technical specifications that the Owner prepares. The Engineer assumes two (2) phone meetings with the Owner.
- C. The Engineer shall provide the Owner with the Federal requirements for the soliciting public bids. These documents include the required certifications and the FAA contract articles. It is assumed that the bid package will be assembled to allow for individual bids on each piece of equipment due to the differences in equipment type. These documents shall be provided in Word and PDF format via email.
- D. The Engineer shall compile the complete package of front-end specifications (prepared by the Engineer) and technical specifications (prepared by the Owner) for the solicitation of public bids.
- E. The Engineer shall conduct QA/QC of the above deliverables.

III. ARTICLE B – SRE FLEET JUSTIFICATION

- A. The Engineer shall prepare an SRE fleet justification. The justification shall be prepared in accordance with Advisory Circular (AC) 150/5200-30D Airport Winter Safety and Operations. The justification shall be submitted to the FAA and NHDOT for review and approval. The justification tasks shall be as follows:
 - 1. Perform review of previous and update SRE purchase justification.

2. Update list of the existing SRE and confirm accuracy of the list with the Owner.
3. Review mapped areas used in identifying priority pavements and pavement clearing times from AC 150/5200-30D *Airport Field Condition Assessments and Winter Operations Safety*.
4. Utilize AC 150/5220-20A, *Airport Snow and Ice Control Equipment* to select the number and types of equipment necessary to meet the recommended clearing times.
5. Review AIP Handbook Order 5100-38D, Change 1 for equipment eligibility requirements for commercial service, Part 139 airports.
6. Document the above steps in memorandum format.
7. Conduct QA/QC review of the above.
8. Submit draft justification to the Owner/FAA/NHDOT in memorandum format as a PDF by email.
9. Revise justification based on comments on the draft and resubmit final justification in memorandum format as a PDF by email.

IV. ARTICLE C – BIDDING SUPPORT SERVICES

- A. If necessary, review any addenda prior to issuance by the Owner for the purpose of clarification, deletion, addition, or correction to the bid specifications. Two (2) addenda reviews are assumed.
- B. The Engineer shall attend the public bid opening and record bids.
- C. Upon receipt of bids, the Engineer shall perform a review of all bid proposals received for the project. The bid review shall include the inspection of the following items for compliance:
 - Contractor's bid extension math
 - Bid security
 - Execution of bid
 - Non-collusive bidding certificate
 - EEO certification
 - Statement of surety's intent
 - Addenda receipt
 - Buy-American certificate/waiver request
 - Subcontractors and suppliers list
 - Eligibility certification
 - Corporate bidders' certification
 - Non-discrimination statement and non-segregated facilities certificate
 - DBE certifications

The Engineer shall also:

- Request evidence of competency and evidence of financial responsibility from the contractors.
 - Review the contractor's list of personnel, list of equipment and financial statements.
 - Formally contact of the contractor's references, upon the Owner's request, or if the contractor has no past working relationship with the Engineer or Owner.
- D. After reviewing the bid proposals, the Engineer shall assist the Owner in identification of the apparent low bidder. The Engineer shall prepare a bid tabulation for review with the Owner. The Engineer will then prepare and issue a recommendation/rejection of award letter for the SRE contract to the Owner and provide sample concurrence of award letters to the FAA & NHDOT.

- E. The Engineer anticipates the vendor needing to submit proof of compliance with the Buy American Act. This task requires the Engineer to communicate with the vendor for the vendor to complete the necessary forms documenting the percentages of American made materials in the SRE. The Engineer will review the forms and conduct correspondence with the Owner and FAA to coordinate the FAA's review of the documents.
- F. The Engineer shall prepare the Conformed Contract Sets for distribution to the Owner (x2), FAA (x1 electronic), NHDOT (x1 electronic) and Contractor (x1 electronic). All previous submissions shall be in electronic (PDF) format.

V. ARTICLE D – PROJECT ADMINISTRATION

- A. The Engineer shall provide engineering services throughout the period of the Project.

The specific items of work shall include:

- 1. The Engineer shall prepare a grant application for the project including the federal standard forms, financial and project descriptions, and certifications.
- 2. The Engineer shall prepare state and federal reimbursement request forms as required for the duration of this project and coordinate the execution and submission by the Owner to the applicable funding agencies. A total of four (4) reimbursement requests are anticipated.
- 3. The Engineer shall schedule and conduct one (1) final inspection conference for the completed project at the Airport.
- 4. The Engineer shall collect "as-built" photographs and bill of lading documentation from the Owner to be included in the closeout documents.
- 5. The Engineer shall prepare and distribute the required project close-out documentation, as required by the NHDOT, FAA – New England Region, the Owner, and other applicable funding agencies.
- 6. The Engineer shall prepare the project scope and fee and attend scoping meeting (virtual).
- 7. The Engineer shall provide ongoing owner coordination and project specific administrative efforts such as invoicing and monthly project controls updates. It is anticipated that this project will have a duration of approximately 18 months after the grant is received.
- 8. The Engineer shall perform quality review of all documents included in this article prior to distribution.

VI. WORK NOT INCLUDED IN THIS PROPOSAL

- A. The following items are not included in the scope of services, as provided by the Engineer:
 - 1. Technical specification preparation
 - 2. Project advertising

Exhibit A - Attachment 6
Fee Estimate

Purchase SRE Equipment – (1) Multi-Task Equipment (MTE) & (1) Liquid Deice Truck
AIP 3-33-0016-TBD-2024

at

Portsmouth International Airport
Portsmouth, NH

SUMMARY		
ARTICLE A	Specifications	\$4,346
ARTICLE B	SRE Fleet Justification	\$5,865
ARTICLE C	Bidding Support Services	\$3,315
ARTICLE D	Project Administration	\$7,185
	TOTAL	\$20,712

ESTIMATE OF STAFF EFFORT - PERSON HOURS
Purchase SRE Equipment – (1) Multi-Task Equipment (MTE) & (1) Liquid Deice Truck

ARTICLE A - Specifications							
Task	Description	Principal-in-Charge	Project Manager	Project Engineer	CADD Tech.	Admin. Support	TOTAL
II.A	Provide Owner with formatted technical specifications for completion.		6				6
II.B	Review draft SRE technical specifications. Assumes (2) meetings with Owner.		8				8
II.C	Provide FAA and Federal bidding requirements.		10				10
II.D	Compile specifications for solicitation of public bids.		4				4
II.E	QA/QC	2					2
	TOTAL HOURS	2	28	0	0	0	30
	RATES	\$89.89	\$57.66	\$38.20	\$38.20	\$31.55	
	PAYROLL	\$179.78	\$1,614.48	\$0.00	\$0.00	\$0.00	\$1,794.26

Expenses

SAE ARP Specifications 5559 - Liquid Deicing Truck
SAE ARP Specifications 5548 - Multi-Task Equipment (MTE)

\$144
\$144

Total Expenses: \$288

Trips

Total Trips: 0

TOTAL PAYROLL **\$1,794**

OVERHEAD 105.61% \$1,895

PAYROLL COST **\$3,689**

FIXED FEE 10% **\$369**

EXPENSES \$288

TOTAL FEE: \$4,346

ESTIMATE OF STAFF EFFORT - PERSON HOURS
Purchase SRE Equipment – (1) Multi-Task Equipment (MTE) & (1) Liquid Deice Truck

ARTICLE B - SRE Fleet Justification							
Task	Description	Principal-in-Charge	Project Manager	Project Engineer	CADD Tech.	Admin. Support	TOTAL
III.A.1.	Review and Update SRE purchase justification		8				8
III.A.2.	Review and Update SRE listing		2				2
III.A.3.	Review Priority Pavements & Pavement Clearance Times		8				8
III.A.4.	Select number and types of equipment		4				4
III.A.5.	Review AIP Handbook for Eligibility		4				4
III.A.6.	Document in memorandum		4				4
III.A.7.	QA/QC	2					2
III.A.8.	Submit draft		1				1
III.A.9.	Revise & Submit final	1	4	8			13
	TOTAL HOURS	3	35	8	0	0	46
	RATES	\$89.89	\$57.66	\$38.20	\$38.20	\$31.55	
	PAYROLL	\$269.67	\$2,018.10	\$305.60	\$0.00	\$0.00	\$2,593.37

Expenses

\$0

Total Expenses: \$0

Trips

Total Trips: 0

TOTAL PAYROLL \$2,593

OVERHEAD 105.61% \$2,739

PAYROLL COST \$5,332

FIXED FEE 10% \$533

EXPENSES \$0

TOTAL FEE: \$5,865

ESTIMATE OF STAFF EFFORT - PERSON HOURS
Purchase SRE Equipment – (1) Multi-Task Equipment (MTE) & (1) Liquid Deice Truck

Article C - Bidding Support Services							
Task	Description	Principal-in-Charge	Project Manager	Project Engineer	CADD Tech.	Admin. Support	TOTAL
IV.A.	Review addenda (2)		4				4
IV.B.	Attend Bid Opening		4				4
IV.C.	Review bid proposal		4				4
IV.D.	Assist in identification of apparent low bidder		1				1
IV.E.	Buy American Review		8				8
IV.F.	Prepare Contract Set		4				4
	TOTAL HOURS	0	25	0	0	0	25
	RATES	\$89.89	\$57.66	\$38.20	\$38.20	\$31.55	
	PAYROLL	\$0.00	\$1,441.50	\$0.00	\$0.00	\$0.00	\$1,441.50

Expenses

Travel to/from PSM: \$55

Total Expenses: \$55

Trips

Attend Bid Opening 1

Total Trips: 1

TOTAL PAYROLL \$1,442

OVERHEAD 105.61% \$1,522

PAYROLL COST \$2,964

FIXED FEE 10% \$296

EXPENSES \$55

TOTAL FEE: \$3,315

ESTIMATE OF STAFF EFFORT - PERSON HOURS
Purchase SRE Equipment – (1) Multi-Task Equipment (MTE) & (1) Liquid Deice Truck

ARTICLE D - Project Administration							
Task	Description	Principal-in-Charge	Project Manager	Project Engineer	CADD Tech.	Admin. Support	TOTAL
V.A.1.	Prepare grant application		8				8
V.A.2.	Prepare reimbursements		2				2
V.A.3.	Attend final inspection		4				4
V.A.4.	Collect photographs and equipment receipt paperwork		4				4
V.A.5.	Prepare grant closeout documents		4				4
V.A.6.	Prepare scope and fee & scoping meeting	2	8				10
V.A.7.	Ongoing Owner coordination & project specific admin tasks. Assumes 18 month duration after grant receipt		20				20
V.A.8.	QA/QC	1					1
	TOTAL HOURS	3	50	0	0	0	53
	RATES	\$89.89	\$57.66	\$38.20	\$38.20	\$31.55	
	PAYROLL	\$269.67	\$2,883.00	\$0.00	\$0.00	\$0.00	\$3,152.67

Expenses

Travel to/from PSM:

\$55

Total Expenses: \$55

Trips

Final Inspection Meeting

1

Total Trips: 1

TOTAL PAYROLL \$3,153

OVERHEAD 105.61% \$3,330

PAYROLL COST \$6,482

FIXED FEE 10% \$648

SUBCONSULTANTS \$0

EXPENSES \$55

TOTAL FEE: **\$7,185**



Jacobs No: E2X90516
AIP No.: 3-33-0016-TBD-2024
Subject: Tabulation of Bid Values
Date/Time: 2/28/2024 @ 10:00 AM
Airport: Portsmouth International at Pease
Project: Purchase SRE Equipment – (1) Multi-Task Equipment (MTE) & (1) Liquid Deicing Truck

Prepared by: J. Pelletier
Reviewed by:

ITEM NO.	DESCRIPTION	BID QTY	UNIT	MB Companies	
				UNIT COST	TOTAL
Base Bid #1	Snow Removal Equipment (SRE) – Multi-Task Equipment (MTE)	1	LS	\$1,032,112.00	\$ 1,032,112.00
Additive Alternate #1	Snow Removal Equipment (SRE) – MTE Alternate Equipment - Auxiliary or Special Lighting	1	LS	\$2,242.00	\$ 2,242.00
Additive Alternate #2	Snow Removal Equipment (SRE) – MTE Alternate Equipment - Backup Camera	1	LS	\$2,238.00	\$ 2,238.00
Base Bid #2	Snow Removal Equipment (SRE) – Liquid Deicing Truck	1	LS	\$585,361.00	\$ 585,361.00
				Base Bid Subtotal:	\$ 1,617,473.00
				Additive Alternate Subtotal:	\$ 4,480.00
				Total Bid	\$ 1,621,953.00

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:

4. Applicant Identifier:

5a. Federal Entity Identifier:
3-33-0016-xxx-2024

5b. Federal Award Identifier:

State Use Only:

6. Date Received by State:

7. State Application Identifier:

8. APPLICANT INFORMATION:

*a. Legal Name: Pease Development Authority

*b. Employer/Taxpayer Identification Number (EIN/TIN):
02-0440365

*c. UEI:
CU4KHENK4JP5

d. Address:

*Street 1: 55 International Drive

Street 2:

*City: Portsmouth

County/Parish: Rockingham

*State/Province: NH

*Country:

*Zip / Postal Code USA: United States

03801-0000

e. Organizational Unit:

Department Name:
Portsmouth International Airport at Pease

Division Name:

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

Prefix: Mr. *First Name: Michael

Middle Name:

*Last Name: Mates

Suffix:

Title: Director of Engineering

Organizational Affiliation:
Pease Development Authority

*Telephone Number: 603-766-9292

Fax Number: (603) 427-0433

*Email: m.mates@peasedev.org

Application for Federal Assistance SF-424

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

A. State Government

Type of Applicant 2: Select Applicant Type:

Pick an applicant type

Type of Applicant 3: Select Applicant Type:

Pick an applicant type

*Other (Specify)

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

11. Catalog of Federal Domestic Assistance Number:

20.106

CFDA Title:

Airport Improvement Program

***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.):

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

Reconstruct, Light, and Mark Taxiway 'A' South and Hold Bay - Design

Attach supporting documents as specified in agency instructions.

Application for Federal Assistance SF-424**16. Congressional Districts Of:**

*a. Applicant: 1st

*b. Program/Project: 1st

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

17. Proposed Project:

*a. Start Date: 02/15/2024

*b. End Date: 07/15/2026

18. Estimated Funding (\$):

*a. Federal	\$ 434,880
*b. Applicant	\$ 24,160
*c. State	\$ 24,160
*d. Local	\$ 0
*e. Other	\$ 0
*f. Program Income	
*g. TOTAL	\$ 483,200

***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.

***20. Is the Applicant Delinquent On Any Federal Debt?**☐ Yes ☒ No

If "Yes", explain:

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: Mr. *First Name: Paul

Middle Name: _____

*Last Name: Brean

Suffix: _____

*Title: Executive Director

*Telephone Number: 603-766-9276

Fax Number:

* Email: p.brean@peasedev.org

*Signature of Authorized Representative: 

*Date Signed: March 1, 2024

Application for Federal Assistance (Development and Equipment Projects)

PART II – PROJECT APPROVAL INFORMATION

Part II - SECTION A	
The term "Sponsor" refers to the applicant name provided in box 8 of the associated SF-424 form.	
Item 1. Does Sponsor maintain an active registration in the System for Award Management (www.SAM.gov)?	☒ Yes ☐ No
Item 2. Can Sponsor commence the work identified in the application in the fiscal year the grant is made or within six months after the grant is made, whichever is later?	☒ Yes ☐ No ☐ N/A
Item 3. Are there any foreseeable events that would delay completion of the project? If yes, provide attachment to this form that lists the events.	☐ Yes ☒ No ☐ N/A
Item 4. Will the project(s) covered by this request have impacts or effects on the environment that require mitigating measures? If yes, attach a summary listing of mitigating measures to this application and identify the name and date of the environmental document(s).	☐ Yes ☒ No ☐ N/A
Item 5. Is the project covered by this request included in an approved Passenger Facility Charge (PFC) application or other Federal assistance program? If yes, please identify other funding sources by checking all applicable boxes.	
☐ The project is included in an <i>approved</i> PFC application. If included in an approved PFC application, does the application <i>only</i> address AIP matching share? ☐ Yes ☐ No	
☐ The project is included in another Federal Assistance program. Its CFDA number is below.	
Item 6. Will the requested Federal assistance include Sponsor indirect costs as described in 2 CFR Appendix VII to Part 200, States and Local Government and Indian Tribe Indirect Cost Proposals?	
☐ Yes ☒ No ☐ N/A	
If the request for Federal assistance includes a claim for allowable indirect costs, select the applicable indirect cost rate the Sponsor proposes to apply:	
☐ De Minimis rate of 10% as permitted by 2 CFR § 200.414.	
☐ Negotiated Rate equal to	% as approved by _____ (the Cognizant Agency) on _____ (Date) (2 CFR part 200, appendix VII).
<i>Note: Refer to the instructions for limitations of application associated with claiming Sponsor indirect costs.</i>	

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:

This project involves no major changes in location or layout and is in accordance with the Airport Master Plan and ALP.

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 applicable obligations 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 is nothing that would preclude the successful completion of the project nor compliance with all 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.

There are no current plans by local public agencies that conflict with the design, purpose and execution of this project.

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

Fair consideration has been given to applicable community interests associated with the project.

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)).

The sponsor has undertaken reasonable consultation with affected airport users.

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.

A public hearing was not required for 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.

The project does not involve the location of an Airport Runway or Runway extension.

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 is no grant of an exclusive right for the conduct of any aeronautical activity at any airport owned or controlled 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 sponsor holds fee title to the land to be improved. The above is based on quitclaim deeds from the United States Air Force to the Pease Development Authority.

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]

Exhibit A reflects the ownership of all former Pease AFB lands. The Sponsor continues to operate the former Pease AFB as a civilian airport.

(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]

No property will be acquired with this project.

¹ 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. Assistance Listing Number:	20.106
2. Functional or Other Breakout:	Airport Improvement Program

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			\$ 1,597
2. Preliminary expense			
3. Land, structures, right-of-way			
4. Architectural engineering basic fees			481,603
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)			\$ 483,200
15. Estimated Income (if applicable)			
16. Net Project Amount (Line 14 minus 15)			483,200
17. Less: Ineligible Exclusions (Section C, line 23 g.)			
18. Subtotal (Lines 16 through 17)			\$ 483,200
19. Federal Share requested of Line 18			434,880
20. Grantee share			24,160
21. Other shares			24,160
22. TOTAL PROJECT (Lines 19, 20 & 21)			\$ 483,200

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

SECTION D – PROPOSED METHOD OF FINANCING NON-FEDERAL SHARE	
24. Grantee Share – Fund Categories	Amount
a. Securities	
b. Mortgages	
c. Appropriations (by Applicant)	24,160
d. Bonds	
e. Tax Levies	
f. Non-Cash	
g. Other (Explain):	
h. TOTAL - Grantee share	\$ 24,160
25. Other Shares	Amount
a. State	24,160
b. Other	
c. TOTAL - Other Shares	\$ 24,160
26. TOTAL NON-FEDERAL FINANCING	\$ 48,320

SECTION E – REMARKS (Attach sheets if additional space is required)
I hereby certify that the Exhibit "A" property map dated November 30, 2017, and attached to the Grant Application for AIP 3-33-0016-062-2018 reflects the current information as of this date. The above mentioned Exhibit "A" is, therefore, incorporated into this project application by reference and made a part thereof.

PART IV – PROGRAM NARRATIVE
(Suggested Format)

PROJECT: Reconstruct, Light, and Mark Taxiway 'A' South and Hold Bay - Design
AIRPORT: Portsmouth International Airport at Pease
1. Objective: Reconstruct, Light and Mark Taxiway 'A' South and Hold Bay from Runway 34 RSA to Taxiway 'Q', following Taxiway Design Group V. The width will stay at 75' wide for full strength pavement and increase to 30' wide shoulders. This also includes the replacement of associated airfield lighting, signs and markings.
2. Benefits Anticipated: Will provide a safer and more reliable airport operating environment. The Taxiway reconstruction will reduce Foreign Object Debris due to 25 year old cracking and failing pavement, and reduce the downtime and budget for maintenance. The improvement of 30+ year lighting and signage will also reduce downtime and budget for maintenance.
3. Approach: (See approved Scope of Work in Final Application) Environmental Statement, DBE Statement, Statement of Coordination with Airport Users, Statement Regarding Coordination with State Agencies, are all included in the attached SECTION IV NARRATIVE.
4. Geographic Location: Portsmouth International Airport at Pease Latitude: 43° 04' 40.64" N Longitude: 70° 49' 23.60" W
5. If Applicable, Provide Additional Information:
6. Sponsor's Representative: (include address & telephone number) Hoyle, Tanner & Associates, Inc. 150 Dow Street, Manchester, NH 03101 Timothy J. Audet, PE (603-460-5084)

**PART IV PROGRAM NARRATIVE
GRANT APPLICATION FOR FEDERAL ASSISTANCE**

**Reconstruct, Light, and Mark Taxiway 'A' South and Hold Bay - Design
Hoyle Tanner Project 21.062866.03**

**PEASE DEVELOPMENT AUTHORITY
Portsmouth International Airport at Pease
Portsmouth, New Hampshire**

**AIP 3-33-0016-xxx-2024
AIP Entitlement Program Funding**

Taxiway 'A' South and the associated holding bay at Portsmouth International Airport at Pease is roughly 10 years past its 20-year lifespan. The last Taxiway 'A' South project, a rehabilitation, was completed in 1992. A pavement condition study performed by Applied Pavement Technology in 2020 rated Taxiway 'A' South pavement as failed to poor condition which falls under the category of "reconstruction", per the FAA's AIP Handbook (see attached Pavement Condition Map for the associated PCI's). The approximately 162,000 square foot portion, from just south of Taxiway 'Q' to the runway holding position, is currently 75' wide with 25' paved shoulders. The airport's Taxiway Design Group (TDG) for Taxiway 'A' North was analyzed and reported in a separate Task Order 01-2023 (23.062823.01), last year. Hoyle Tanner analyzed Pease's (2023) fleet mix and composed a report which was delivered to the FAA validating a TDG 5 at Pease. This will dictate the design for this project by using the current FAA design standards, AC 150-5300-13B, which will keep the Taxiway 'A' South at 75' wide and will widen the shoulders from 25' wide to 30' wide. This will make both ends symmetric and Taxiway 'A' South experiences most of the traffic due to the prevailing winds.

Work includes project administration, data collection, permitting, design, and bidding services to reconstruct approximately 162,000 square feet of Taxiway 'A' South and approximately 7,500 square feet of the adjacent holding bay. The project will include the removal of existing bituminous pavement, removal of subbase materials to subgrade, potential soil management and dewatering, the removal of existing taxiway signs, lights, bases, cable and ducts. It is assumed that the existing electrical ducts that traverse under Taxiway 'A' South will be removed and replaced. The project will include a pavement design for subbase, base and bituminous materials based on the results of the geotechnical report. Also included will be the installation of new signs on new bases due to the widening of the shoulders, new LED taxiway lights, bases, cable and ducts. Drainage system upgrades will include the installation of a new underdrain system along the edge of the taxiway and replacing the drainage pipe traversing Taxiway 'A' South. It is assumed that all other drainage structures and other pipes will remain.



PROJECT SCHEDULE

→ Prepare Scope and Fee	February 15, 2024
→ Submit Grant Application	February 29, 2024
→ Receive Grant from the FAA	July 2024
→ G & C Approval	August 2024
→ Complete Surveys/Borings	September 2024
→ Submit Permit-by-Rule Applications	December 2024
→ Submit Preliminary (60%) Plans	July 2025
→ Submit Construction Safety and Phasing Plan	August 2025
→ Submit 90% Plans & Specs	October 2025
→ Submit Final Plans & Specs	December 2025
→ Advertise for Bid	January 2026
→ Bid Opening	February 2026
→ Grant Application	March, 2026
→ Closeout	July 2026

COST BREAKDOWN SUMMARY

Engineering Fees for Design/Bidding/Administration	
75% Taxiway A South	\$361,202.25
25% Hold Bay	\$120,400.75
Sponsor Admin:	\$1,597.00
Advertising = \$1,500.00	
Misc. Postage, etc. = \$ 97.00	
Total Project Cost	\$483,200.00
Federal Share (90%)	\$434,880.00
State Share (5%)	\$24,160.00
Local Share (5%)	\$24,160.00

E.O. 12372 COORDINATION

As this project is wholly contained within airport boundaries and no request has been made by the NH Office of Energy and Planning for an E.O. 12372 review, this project is exempt from E.O. 12372 coordination.

ENVIRONMENTAL DECLARATION

A Categorical Exclusion will be required for the project as per FAA Order 1050.1F Chapter 5-6.4(e): Federal financial assistance, licensing, or Airport Layout Plan (ALP) approval for the following actions, provided the action would not result in significant erosion or sedimentation, and will not result in a significant noise increase over noise sensitive areas or result in significant impacts on air quality.

- Construction, repair, reconstruction, resurfacing, extending, strengthening, or widening of a taxiway, apron, loading ramp, or runway safety area (RSA), including an RSA using Engineered Material Arresting System (EMAS); or
- Reconstruction, resurfacing, extending, strengthening, or widening of an existing runway.

This CATEX includes marking, fillets and jet blast facilities associated with any of the above facilities.

US FISH & WILDLIFE (USFWS) COORDINATION

An official species list will be obtained from US Fish and Wildlife Service (USFWS) using the Information for Planning and Conservation (IPAC) online tool. It is presumed that the threatened Northern Long Eared Bat (*Myotis septentrionalis*; NLEB) will be listed. There is no tree removal associated with this project, thus there will be no potential for impacting this species. FAA requirements for completion of coordination with USFWS will be followed once updated guidance is provided, as this species has been upgraded from threatened to endangered.

NH DHR (SHPO) COORDINATION

A review of the locations of work and the airport's prior project documentation regarding the locations of cultural resources protected under NHPA or Section 4(f) was conducted. There are no such resources in the project areas. All impacts will occur within currently disturbed areas that have been repeatedly altered since the airport's expansion to existing boundaries by the US Air Force in 1956.

STATE AGENCY PARTICIPATION

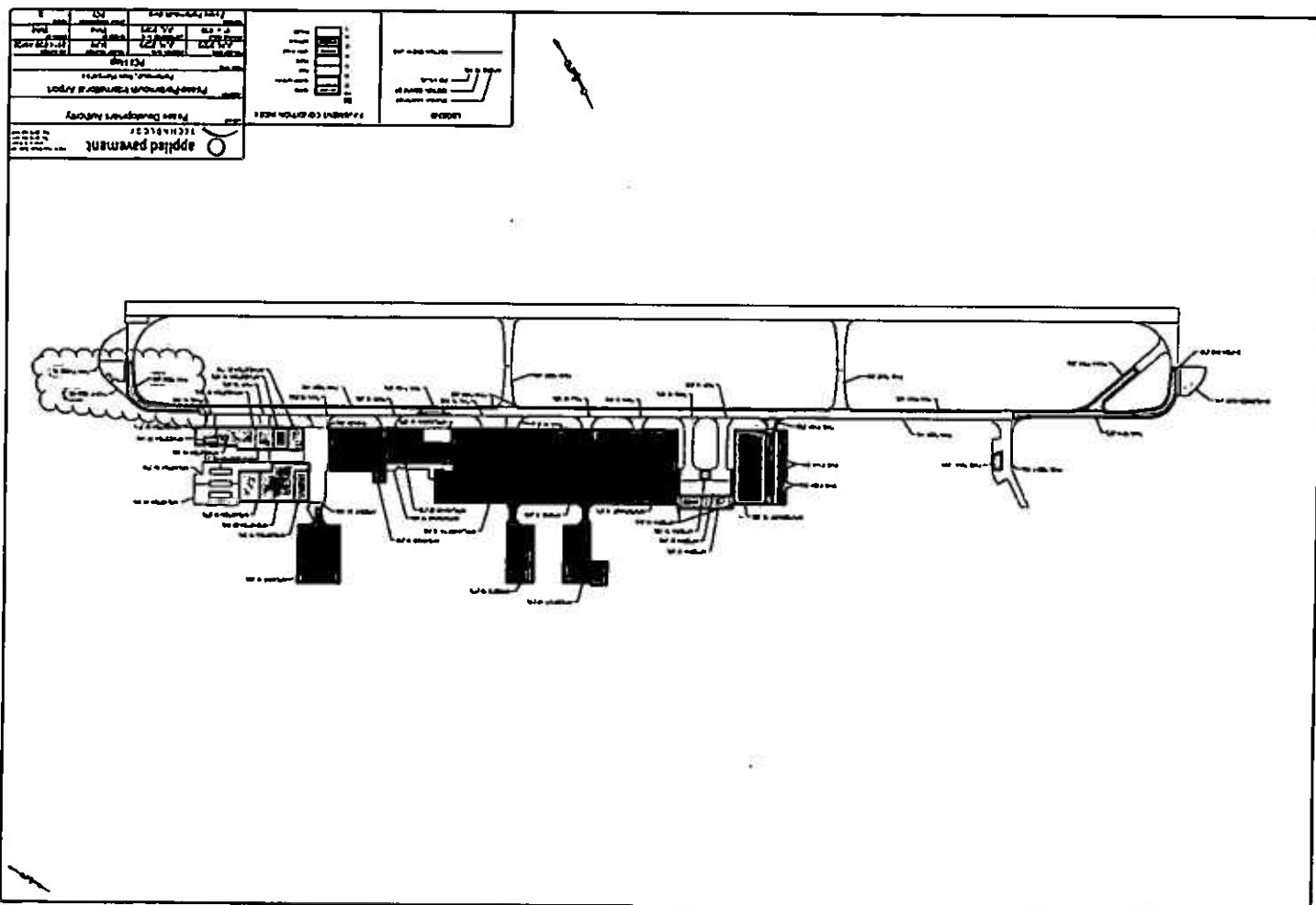
The project was coordinated through New Hampshire DOT. Coordination with New Hampshire DOT included CIP, scoping meeting participation and project document review. The project will require coordination with NHDES for an Alteration of Terrain (AoT) permit and coordination with the NH Natural Heritage Bureau (NHNHB) for clearance of potential impacts to state-listed species- none are expected.

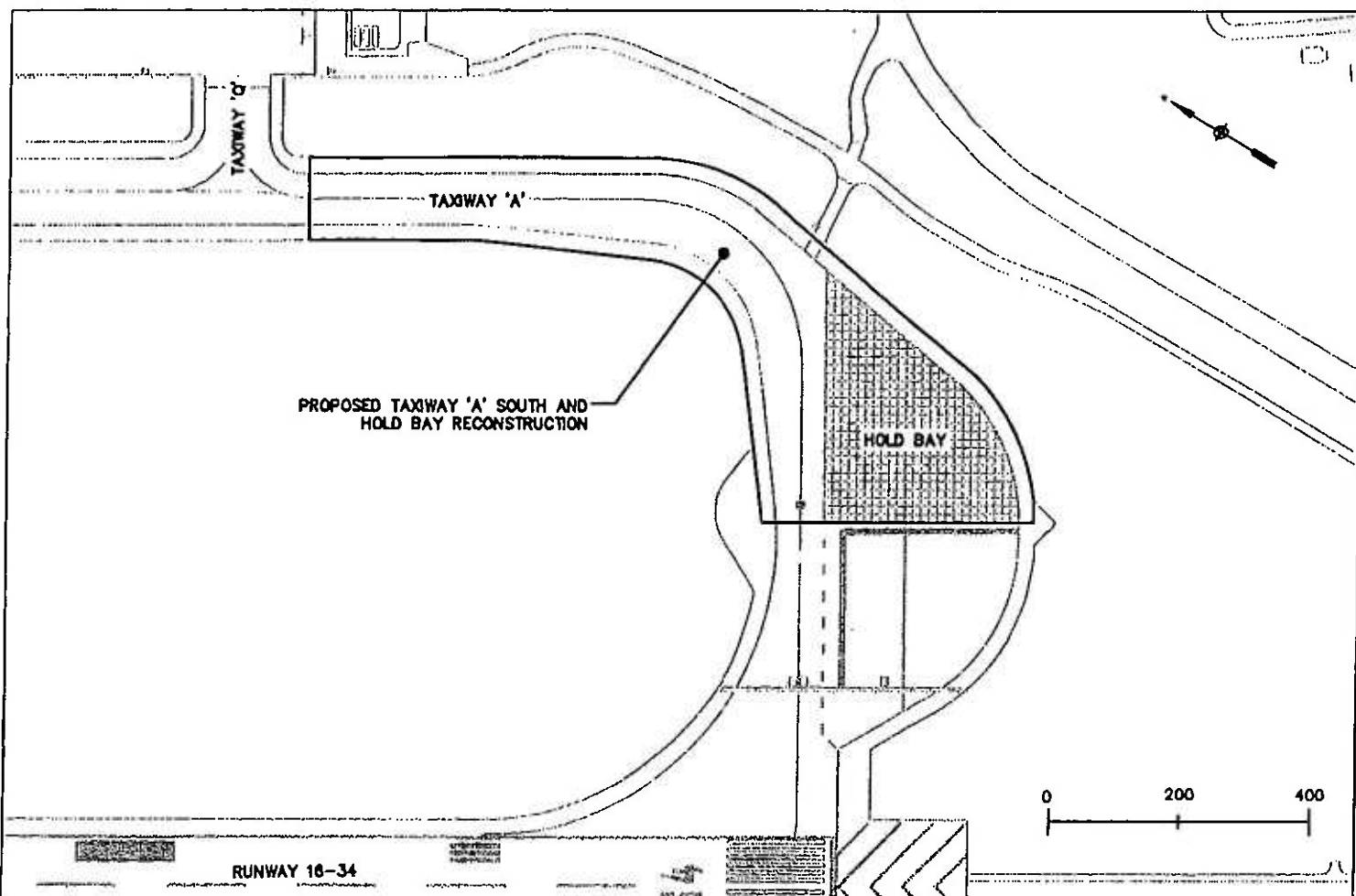
STATEMENT ON DISADVANTAGED BUSINESS ENTERPRISE STATUS

The PDA overall three-year Race-Neutral DBE Goal for Portsmouth International Airport, for fiscal years 2022 through 2024, is 1.27%, as per submitted DBE plan approved by FAA Civil Rights on 7/26/2021.

STATEMENT OF COORDINATION WITH AIRPORT USERS

The Pease Development Authority has coordinated with airport users regarding the project throughout the project inception and will continue to coordinate with users before and during construction activities.





 HOYLE TANNER 150 Dow Street Manchester, NH 03101-1227 (603) 669-5555 www.hoyletanner.com					PORTSMOUTH INTERNATIONAL AIRPORT AT PEASE PORTSMOUTH, NEW HAMPSHIRE		FIGURE 1
DRWG. BY TJA	DR. BY CJM	CHK. BY TJA	DATE FEB 2024	SCALE AS SHOWN	RECONSTRUCT TAXIWAY 'A' SOUTH AND HOLD BAY		

FAA Title VI Pre-Grant Award Checklist

Submission information

Submission date (Pick a date): 03/01/2024

Name of airport sponsor: Pease Development Authority (KPSM)

Submitter's name: Andrew B. Pomeroy

Title: Director, Aviation Planning and Compliance

Phone number: 603-766-9231

Section 1: Questions Concerning Prior Approval of Title VI Program

By selecting "Yes" below, the sponsor certifies that the following documents were provided to, and approved by, the FAA Office of Civil Rights, and documentation of FAA's approval has been received by the sponsor. The FAA Office reviewing this grant application will confirm the FAA's approval of the documents in this Section prior to approving the grant application.

A sponsor that has *both* a Title VI* Plan and a Community Participation Plan, *both* of which are approved by the FAA and current, and has already received approval for the information outlined in this Checklist, does not need to complete the remaining questions in Sections 2 and 3 of this Checklist.

This information is required based on DOT Order 1000.12C, Ch. II, Secs. 3 and 4
[<https://www.transportation.gov/mission/us-department-transportation-title-vi-program>].

Criterion	Notes	Response	Comments
1.1 The sponsor has a written Title VI Plan, approved by the FAA Office of Civil Rights, and subsequently adopted by the recipient, and documentation of the approval and adoption.	Sponsors must develop and adopt a Title VI Plan that outlines the recipient's measures to ensure compliance with Title VI. A current Title VI Plan on file with the FAA is sufficient if the Plan is no more than 3 years old. If the sponsor does not have an approved Title VI Plan, select "No" and complete Sections 2 and 3 of this Checklist.	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.
1.2 The sponsor has a written Community Participation Plan (CPP), or an equivalent public participation plan (PPP), and documented approval or concurrence of the plan from the FAA Office of Civil Rights.	Sponsors must satisfy CPP requirements as a condition of receiving an award of federal financial assistance. To the extent the sponsor has already prepared a PPP as part of planning or other requirements of FAA or DOT, that plan or plans may satisfy the CPP requirement so long as the plan has incorporated the Title VI requirements as provided in DOT Order 1000.12C, Ch. II, Sec. 4(a-j). If the sponsor does not have an approved CPP or PPP, select "No" and answer question 3.5 in Section 3 of this Checklist.	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.

If the answers to 1.1 and 1.2 above are both "Yes," do *not* complete Sections 2 and 3.

Section 2: Questions Concerning Applicant Data

By selecting "Yes" below, the sponsor certifies that the following documents have been collected in its records prior to submitting this grant application and will be timely made available to FAA staff, including from the FAA Offices of Airports, Chief Counsel, and Civil Rights, upon request.

"Timely available" usually means within 1 week or less, depending on the scope and circumstances. The data should already be available in a format that can be forwarded, as-is. No further data collection or summarization efforts should be necessary to respond to the request.

This information is required by DOT Order 1000.12C, Ch. II, Sec. 2; 49 CFR 21.9; and FAA Order 1400.11.

Criterion	Notes	Response	Comments
2.1 The sponsor has, on file, demographic information for the surrounding community and communities otherwise affected by the sponsor's facilities and operations, including any airport noise and relocations.	At a minimum, data is required for race, color, national origin, and limited English proficiency (LEP) populations. The collected data must include the most current U.S. Census Bureau data, where available, such as American Community Survey data. <u>EJScreen</u> (www.epa.gov/ejscreen) is a useful resource for assessing project areas.	☒ Yes ☐ No	Sponsor has EJScreen Community Report on file and can monitor for changes.
2.2 The sponsor has, on file, demographic information for beneficiaries. For example, if the applicant is an airport operator, it has collected information for its airport customers.	In most cases, this type of information is available through voluntary disclosures by customers, lessees, community meeting attendees, and businesses seeking opportunities with the applicant. If not applicable or after reasonable efforts, no information was collected, respond, "Yes."	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for Initial FAA Title VI Training July, 2024.

Criterion	Notes	Response	Comments
2.3 The sponsor has, on file, demographic information for their staff.	In most cases, this type of information is available through voluntary disclosures. See also 49 CFR § 21.5(c). If not applicable or after reasonable efforts, no information was collected, respond, "Yes."	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.
2.4 The sponsor has, on file, demographic information for individuals who are members of planning or advisory boards overseeing the applicant's programs, including its airport operations (if applicable).	Airport sponsors, the most common FAA grant applicants, commonly have appointed boards or are overseen directly by elected bodies, such as city councils. In addition, input for specific projects or sponsor priorities is often provided by standing appointed committees. If not already available, the information can be requested on a voluntary basis. If not applicable or after reasonable efforts, no information was collected, respond, "Yes."	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.

Section 3: Questions about the Sponsor's Programs

By choosing "Yes" below, the sponsor certifies that the related statements are true.

This information is required by DOT Order 1000.12C, Ch. II, Secs. 2, 3, and 4.

Criterion	Notes	Response	Comments
3.1 The sponsor's programs, including any airport operations, have been evaluated for potential impact based on race, color, national origin (including limited English proficiency (LEP)), or low-income status as part of an environmental review process consistent with FAA requirements.	Relevant requirements include Title VI of the Civil Rights Act of 1964 (42 U.S.C. 2000d, et seq.) ("Title VI"), DOT's Title VI regulations at 49 CFR part 21, Executive Order 12898, and DOT Order on Environmental Justice (Order 5610.2C). See Title VI of the Civil Rights Act of 1964 [www.justice.gov/crt/lcs/TitleVI]; 49 CFR part 21 [www.ecfr.gov] DOT Order on Environmental Justice [www.transportation.gov/transportation-policy/environmental-justice]	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for Initial FAA Title VI Training July, 2024.
3.2 The sponsor has evaluated Checklist Section 2 data to identify any potential disparities based on race, color, or national origin (including LEP), as part of an analysis to identify potential discriminatory effects, consistent with FAA requirements.	Relevant requirements include Title VI of the Civil Rights Act of 1964 (42 U.S.C. 2000d, et seq.) ("Title VI"), DOT's Title VI regulations at 49 CFR part 21, Executive Order 12898, and DOT Order on Environmental Justice (Order 5610.2C).	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.

Criterion	Notes	Response	Comments
3.3 The sponsor has performed a "Four-Factor" LEP analysis for the sponsor's programs, including its airport operations (if applicable). Plans and procedures and resources are in place to meet the identified LEP needs, consistent with the analysis.	A "Yes" response means yes to both parts of the question. The LEP analysis must be consistent with Executive Order 13166 and DOT Policy Guidance Concerning Recipients' Responsibilities to LEP Persons (70 FR 74087, December 14, 2005). See <u>DOT's LEP Guidance</u> [https://www.transportation.gov/civil-rights/civil-rights-awareness-enforcement/dots-lep-guidance].	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for Initial FAA Title VI Training July, 2024.
3.4 If the sponsor is an airport sponsor, the FAA Unlawful Discrimination Poster is displayed at its public airport facilities. If the sponsor is <i>not</i> an airport sponsor, it uses other effective methods to inform its customers, clients, beneficiaries, etc., that it will not discriminate based on race, color, national origin (including LEP), age, sex (including sexual orientation and gender identity), or creed, and of how to file a complaint of discrimination under Title VI against the applicant.	For airport sponsors, areas where the posters should be displayed include, as applicable, airport terminals, fixed base operator facilities, and at businesses that are open to the public and operating on airport property, such as hotels. For larger facilities, posters should be placed so that people can reasonably be expected to see them, no matter where they are in the facility. The poster is available at <u>Airport Civil Rights Program – National Airport Policy and Compliance</u> [https://www.faa.gov/about/office_org/headquarters_offices/acr/com_civ_support/national_airport_policy_compliance/]. If applicant is not an airport, the method used to inform the public must be ongoing and documented.	☒ Yes ☐ No	

Criterion	Notes	Response	Comments
3.5 The sponsor's practices for obtaining proactive and meaningful public participation to ensure that (1) beneficiaries, as well as contractors and sub-recipients (if applicable), are adequately informed about how programs, projects, and other activities will potentially affect them, and (2) diverse views are heard and considered throughout all stages of consultation, planning, and decision-making processes.	To demonstrate compliance with Title VI, the sponsor must specifically be able to show how it affords all members of the community equal opportunity to provide input, regardless of race, color, national origin (including LEP), sex (including sexual orientation and gender identity), creed, or age, in accordance with Title VI, 49 U.S.C. § 47123, Executive Orders 12898 and 13166, DOT Order 5610.2C, and the DOT LEP guidance at 70 FR 74087. Please <i>skip</i> this question if the sponsor has an FAA-approved community participation plan.	☐ Yes ☒ No	
3.6 Detailed information for all of the sponsor's Title VI lawsuits, investigations, and complaints filed or pending within the last 2 years been uploaded to the FAA Civil Rights Connect System or sent to ACR-4-TitleVI@faa.gov, with receipt acknowledged.	Sponsors must provide the FAA with both the initial notifications for the individual lawsuits, investigation, and complaints, and status updates. The updates are required until at least the time of grant closeout. The updates must include at least the outcome of the lawsuits, investigation, and complaint, and confirmation for resolution of identified deficiencies. See Appendix C to 49 CFR 21, Sub-part (b)(3) [available through www.ecfr.gov]. "Title VI lawsuits, investigations, and complaints" include those alleging discrimination based on race, color, national origin (including LEP), sex (including sexual orientation and gender identity), creed or age.	☒ Yes ☐ No	N/A Sponsor has not had Title VI Related Lawsuits, Investigations or Complaints.

Criterion	Notes	Response	Comments
3.7 Detailed information for all Title VI oversight activities (including audits, compliance reviews, and assessments for the sponsor) performed or pending within the last 2 years, has been sent to ACR-4-TitleVI@faa.gov , with receipt acknowledged. This requirement does not apply to oversight activities conducted by FAA.	Sponsors must provide the FAA with both the initial notifications for the individual audits, compliance reviews, and assessment, and status updates. The updates are required until at least the time of grant closeout. The updates must include at least the outcome of the audits, compliance reviews, and assessment, and confirmation for resolution of identified deficiencies. See Appendix C to 49 CFR 21, Sub-part (b)(3) (available through www.ecfr.gov).	☒ Yes ☐ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024. The Sponsor has not had any Title VI oversight audits or reviews to date.
3.8 Detailed information for any pending grant applications with Federal agencies other than FAA identified in the grant application.	The information should be included in narrative fields of the pending application.	☐ Yes ☒ No	N/A



Drug-Free Workplace Airport Improvement Program Sponsor Certification

Sponsor: Pease Development Authority

Airport: Portsmouth International Airport at Pease

Project Number: 3-33-0016-xxx-2024

Description of Work: Reconstruct, Light, and Mark Taxiway 'A' South and Hold Bay- Design
Hoyle Tanner Project 21.062866.03

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: Hoyle, Tanner & Associates, Inc.

Address: 150 Dow Street, Manchester, NH 03101

Location 2 (if applicable)

Name of Location: Pease Development Authority

Address: 55 International Drive, Portsmouth, NH 03801

Location 3 (if applicable)

Name of Location: Portsmouth International Airport at Pease

Address: 42 Airline Avenue, Portsmouth, NH 03801

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 1st day of March, 2024.

Name of Sponsor: Pease Development Authority

Name of Sponsor's Authorized Official: Paul Brean

Title of Sponsor's Authorized Official: Executive Director

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.



Equipment and Construction Contracts Airport Improvement Sponsor Certification

Sponsor: Pease Development Authority

Airport: Portsmouth International Airport at Pease

Project Number: 3-33-0016-xxx-2024

Description of Work: Reconstruct, Light, and Mark Taxiway 'A' South and Hold Bay- Design
Hoyle Tanner Project 21.062866.03

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 procurement standards for equipment and construction contracts within Federal grant programs are described in 2 CFR §§ 200.317-200.326. Labor and Civil Rights Standards applicable to the AIP are established by the Department of Labor (www.dol.gov) AIP Grant Assurance C.1—General Federal Requirements identifies all applicable Federal Laws, regulations, executive orders, policies, guidelines and requirements for assistance under the AIP. Sponsors may use state and local procedures provided the procurement conforms to these federal standards.

This certification applies to all equipment and construction projects. Equipment projects may or may not employ laborers and mechanics that qualify the project as a "covered contract" under requirements established by the Department of Labor requirements. Sponsor shall provide appropriate responses to the certification statements that reflect the character of the project regardless of whether the contract is for a construction project or an equipment project.

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 written code or standard of conduct is or will be in effect prior to commencement of the project that governs the performance of the sponsor's officers, employees, or agents in soliciting, awarding and administering procurement contracts (2 CFR § 200.318).

☒ Yes ☐ No ☐ N/A

2. For all contracts, qualified and competent personnel are or will be engaged to perform contract administration, engineering supervision, construction inspection, and testing (Grant Assurance C.17).

☒ Yes ☐ No ☐ N/A

3. Sponsors that are required to have a Disadvantage Business Enterprise (DBE) program on file with the FAA have included or will include clauses required by Title VI of the Civil Rights Act and 49 CFR Part 26 for Disadvantaged Business Enterprises in all contracts and subcontracts.

☒ Yes ☐ No ☐ N/A

4. Sponsors required to have a DBE program on file with the FAA have implemented or will implement monitoring and enforcement measures that:

- a. Ensure work committed to Disadvantaged Business Enterprises at contract award is actually performed by the named DBEs (49 CFR § 26.37(b));
- b. Include written certification that the sponsor has reviewed contract records and has monitored work sites for performance by DBE firms (49 CFR § 26.37(b)); and
- c. Provides for a running tally of payments made to DBE firms and a means for comparing actual attainments (i.e. payments) to original commitments (49 CFR § 26.37(c)).

☒ Yes ☐ No ☐ N/A

5. Sponsor procurement actions using the competitive sealed bid method (2 CFR § 200.320(c)). was or will be:

- a. Publicly advertised, allowing a sufficient response time to solicit an adequate number of interested contractors or vendors;
- b. Prepared to include a complete, adequate and realistic specification that defines the items or services in sufficient detail to allow prospective bidders to respond;
- c. Publicly opened at a time and place prescribed in the invitation for bids; and
- d. Prepared in a manner that result in a firm fixed price contract award to the lowest responsive and responsible bidder.

☒ Yes ☐ No ☐ N/A

6. For projects the Sponsor proposes to use the competitive proposal procurement method (2 CFR § 200.320(d)), Sponsor has requested or will request FAA approval prior to proceeding with a competitive proposal procurement by submitting to the FAA the following:

- a. Written justification that supports use of competitive proposal method in lieu of the preferred sealed bid procurement method;
- b. Plan for publicizing and soliciting an adequate number of qualified sources; and
- c. Listing of evaluation factors along with relative importance of the factors.

☐ Yes ☐ No ☒ N/A

7. For construction and equipment installation projects, the bid solicitation includes or will include the current federal wage rate schedule(s) for the appropriate type of work classifications (2 CFR Part 200, Appendix II).

☒ Yes ☐ No ☐ N/A

8. Concurrence was or will be obtained from the Federal Aviation Administration (FAA) prior to contract award under any of the following circumstances (Order 5100.38D):

- a. Only one qualified person/firm submits a responsive bid;
- b. Award is to be made to other than the lowest responsible bidder; and
- c. Life cycle costing is a factor in selecting the lowest responsive bidder.

☒ Yes ☐ No ☐ N/A

9. All construction and equipment installation contracts contain or will contain provisions for:

- a. Access to Records (§ 200.336)
- b. Buy American Preferences (Title 49 U.S.C. § 50101)
- c. Civil Rights - General Provisions and Title VI Assurances(41 CFR part 60)
- d. Federal Fair Labor Standards (29 U.S.C. § 201, et seq)
- e. Occupational Safety and Health Act requirements (20 CFR part 1920)
- f. Seismic Safety – building construction (49 CFR part 41)
- g. State Energy Conservation Requirements - as applicable(2 CFR part 200, Appendix II)
- h. U.S. Trade Restriction (49 CFR part 30)
- i. Veterans Preference (49 USC § 47112(c))

☒ Yes ☐ No ☐ N/A

10. All construction and equipment installation contracts exceeding \$2,000 contain or will contain the provisions established by:

- a. Davis-Bacon and Related Acts (29 CFR part 5)
- b. Copeland "Anti-Kickback" Act (29 CFR parts 3 and 5)

☒ Yes ☐ No ☐ N/A

11. All construction and equipment installation contracts exceeding \$3,000 contain or will contain a contract provision that discourages distracted driving (E.O. 13513).

☒ Yes ☐ No ☐ N/A

12. All contracts exceeding \$10,000 contain or will contain the following provisions as applicable:

- a. Construction and equipment installation projects - Applicable clauses from 41 CFR Part 60 for compliance with Executive Orders 11246 and 11375 on Equal Employment Opportunity;
- b. Construction and equipment installation - Contract Clause prohibiting segregated facilities in accordance with 41 CFR part 60-1.8;
- c. Requirement to maximize use of products containing recovered materials in accordance with 2 CFR § 200.322 and 40 CFR part 247; and
- d. Provisions that address termination for cause and termination for convenience (2 CFR Part 200, Appendix II).

☒ Yes ☐ No ☐ N/A

13. All contracts and subcontracts exceeding \$25,000: Measures are in place or will be in place (e.g. checking the System for Award Management) that ensure contracts and subcontracts are not awarded to individuals or firms suspended, debarred, or excluded from participating in federally assisted projects (2 CFR parts 180 and 1200).

☒ Yes ☐ No ☐ N/A

14. Contracts exceeding the simplified acquisition threshold (currently \$250,000) include or will include provisions, as applicable, that address the following:

- a. Construction and equipment installation contracts - a bid guarantee of 5%, a performance bond of 100%, and a payment bond of 100% (2 CFR § 200.325);
- b. Construction and equipment installation contracts - requirements of the Contract Work Hours and Safety Standards Act (40 USC 3701-3708, Sections 103 and 107);
- c. Restrictions on Lobbying and Influencing (2 CFR part 200, Appendix II);
- d. Conditions specifying administrative, contractual and legal remedies for instances where contractor or vendor violate or breach the terms and conditions of the contract (2 CFR §200, Appendix II); and
- e. All Contracts - Applicable standards and requirements issued under Section 306 of the Clean Air Act (42 USC 7401-7671q), Section 508 of the Clean Water Act (33 USC 1251-1387, and Executive Order 11738.

☒ Yes ☐ No ☐ N/A

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

Sponsor's Certification

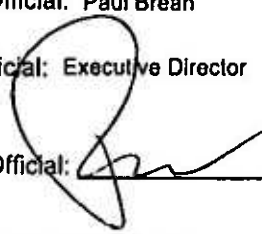
I certify, for the project identified herein, responses to the forgoing items are accurate as marked and additional documentation for any item marked "no" is correct and complete.

Executed on this 1st day of March, 2024.

Name of Sponsor: Pease Development Authority

Name of Sponsor's Authorized Official: Paul Brean

Title of Sponsor's Authorized Official: Executive Director

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.

Project Plans and Specifications

Airport Improvement Program Sponsor Certification

Sponsor: Pease Development Authority

Airport: Portsmouth International Airport at Pease

Project Number: 3-33-0016-xxx-2024

Description of Work: Reconstruct, Light, and Mark Taxiway 'A' South and Hold Bay- Design
Hoyle Tanner Project 21.062866.03

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/). 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 1st day of March, 2024.

Name of Sponsor: Pease Development Authority

Name of Sponsor's Authorized Official: Paul Brean

Title of Sponsor's Authorized Official: Executive Director

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.

Selection of Consultants

Airport Improvement Program Sponsor Certification

Sponsor: Pease Development Authority

Airport: Portsmouth International Airport at Pease

Project Number: 3-33-0016-xxx-2024

Description of Work: Reconstruct, Light, and Mark Taxiway 'A' South and Hold Bay- Design
Hoyle Tanner Project 21.062866.03

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(l)).
☒ 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 1st day of March, 2024.

Name of Sponsor: Pease Development Authority

Name of Sponsor's Authorized Official: Paul Brean

Title of Sponsor's Authorized Official: Executive Director

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 and Disclosure Regarding Potential Conflicts of Interest

Airport Improvement Program Sponsor Certification

Sponsor: Pease Development Authority

Airport: Portsmouth International Airport at Pease

Project Number: 3-33-0016-xxx-2024

Description of Work: Reconstruct, Light, and Mark Taxiway 'A' South and Hold Bay- Design
Hoyle Tanner Project 21.062866.03

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 it 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 1st day of March, 2024.

Name of Sponsor: Pease Development Authority

Name of Sponsor's Authorized Official: Paul Brean

Title of Sponsor's Authorized Official: Executive Director

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	
Poase Development Authority	
* PRINTED NAME AND TITLE OF AUTHORIZED REPRESENTATIVE	
Prefix:	* First Name: Paul Middle Name:
* Last Name: Brean	Suffix:
* Title: Executive Director	
* SIGNATURE:	* DATE: March 1, 2024



FAA
Airports

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

Updated: 11/17/2022

View current and previous versions of these ACs and any associated changes at:

http://www.faa.gov/airports/resources/advisory_circulars and

http://www.faa.gov/regulations_policies/advisory_circulars/.¹

NUMBER	TITLE
70/7460-1M	Obstruction Marking and Lighting
150/5000-9B	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
150/5100-13C	Development of State Aviation Standards for Airport Pavement Construction
150/5200-28G	Notices to Airmen (NOTAMs) for Airport Operators
150/5200-30D, Changes 1 - 2	Airport Field Condition Assessments and Winter Operations Safety
150/5200-31C, Changes 1 - 2	Airport Emergency Plan
150/5200-33C	Hazardous Wildlife Attractants on or near Airports

¹ All grant recipients are responsible for reviewing errata sheets and addendums pertaining to these Advisory Circulars.

NUMBER	TITLE
150/5200-34A	Construction or Establishment of Landfills Near Public Airports
150/5200-38	Protocol for the Conduct and Review of Wildlife Hazard Site Visits, Wildlife Hazard Assessments, and Wildlife Hazard Management Plans
150/5210-5D	Painting, Marking, and Lighting of Vehicles Used on an Airport
150/5210-7D	Aircraft Rescue and Fire Fighting Communications
150/5210-13C	Airport Water Rescue Plans and Equipment
150/5210-14B	Aircraft Rescue Fire Fighting Equipment, Tools and Clothing
150/5210-15A	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
150/5220-23A	Frangible Connections
150/5220-24	Airport Foreign Object Debris (FOD) 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
150/5230-4C	Aircraft Fuel Storage, Handling, Training, and Dispensing on Airports
150/5300-13B	Airport Design
150/5300-14D	Design of Aircraft Deicing Facilities
150/5300-15A	Use of Value Engineering for Engineering and Design of Airport Grant Projects

NUMBER	TITLE
150/5300-16B	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
150/5300-19	Airport Data and Information Program
150/5320-5D	Airport Drainage Design
150/5320-6G	Airport Pavement Design and Evaluation
150/5320-12C, Changes 1 - 8	Measurement, Construction, and Maintenance of Skid Resistant Airport Pavement Surfaces
150/5320-15A	Management of Airport Industrial Waste
150/5320-17A	Airfield Pavement Surface Evaluation and Rating Manuals
150/5325-4B	Runway Length Requirements for Airport Design
150/5335-5D	Standardized Method of Reporting Airport Pavement Strength - PCR
150/5340-1M, Change 1	Standards for Airport Markings
150/5340-5D	Segmented Circle Airport Marker System
150/5340-18G, Change 1	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	Specifications for Airport Lighting 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

NUMBER	TITLE
150/5345-13B	Specification for L-841 Auxiliary Relay Cabinet Assembly for Pilot Control of Airport Lighting Circuits
150/5345-26E	FAA Specification For L-823 Plug and Receptacle, Cable Connectors
150/5345-27F	FAA Specification for Wind Cone Assemblies
150/5345-28H	Precision Approach Path Indicator (PAPI) Systems
150/5345-39E	Specification for L-853, Runway and Taxiway Retroreflective Markers
150/5345-42J	Specification for Airport Light Bases, Transformer Housings, Junction Boxes, and Accessories
150/5345-43J	Specification for Obstruction Lighting Equipment
150/5345-44K	Specification for Runway and Taxiway Signs
150/5345-45C	Low-Impact Resistant (LIR) Structures
150/5345-46E	Specification for Runway and Taxiway Light Fixtures
150/5345-47C	Specification for Series to Series Isolation Transformers for Airport Lighting Systems
150/5345-49D	Specification L-854, Radio Control Equipment
150/5345-50B	Specification for Portable Runway and Taxiway Lights
150/5345-51B	Specification for Discharge-Type Flashing Light Equipment
150/5345-52A	Generic Visual Glideslope Indicators (GVGI)
150/5345-53D	Airport Lighting Equipment Certification Program
150/5345-54B	Specification for L-884, Power and Control Unit for Land and Hold Short Lighting Systems
150/5345-55A	Specification for L-893, Lighted Visual Aid to Indicate Temporary Runway Closure
150/5345-56B	Specification for L-890 Airport Lighting Control and Monitoring System (ALCMS)
150/5360-12F	Airport Signing and Graphics
150/5360-13A	Airport Terminal Planning
150/5360-14A	Access to Airports By Individuals With Disabilities
150/5370-2G	Operational Safety on Airports During Construction

NUMBER	TITLE
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
150/5380-6C	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
150/5390-2C	Heliport Design
150/5395-1B	Seaplane Bases

THE FOLLOWING ADDITIONAL ADVISORY CIRCULARS APPLY TO AIP AND BIL PROJECTS ONLY

NUMBER	TITLE
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
150/5100-21	State Block Grant Program
150/5370-12B	Quality Management for Federally Funded Airport Construction Projects



**FAA
Airports**

ASSURANCES

AIRPORT SPONSORS

A. General.

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

B. Duration and Applicability.

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

The terms, conditions and assurances of this Grant Agreement shall remain in full force and effect throughout the useful life of the facilities developed or equipment acquired for an airport development or noise compatibility program project, or throughout the useful life of the project items installed within a facility under a noise compatibility program project, but in any event not to exceed twenty (20) years from the date of acceptance of a grant offer of Federal funds for the project. However, there shall be no limit on the duration of the assurances regarding Exclusive Rights and Airport Revenue so long as the airport is used as an airport. There shall be no limit on the duration of the terms, conditions, and assurances with respect to real property acquired with federal funds. Furthermore, the duration of the Civil Rights assurance shall be specified in the assurances.

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

The preceding paragraph (1) also applies to a private sponsor except that the useful life of project items installed within a facility or the useful life of the facilities developed or equipment acquired under an airport development or noise compatibility program project shall be no less than ten (10) years from the date of acceptance of Federal aid for the project.

3. **Airport Planning Undertaken by a Sponsor.**

Unless otherwise specified in this Grant Agreement, only Assurances 1, 2, 3, 5, 6, 13, 18, 23, 25, 30, 32, 33, 34, and 37 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 Exclusive Rights and 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 Grant including but not limited to the following:

FEDERAL LEGISLATION

- a. 49 U.S.C. subtitle VII, as amended.
- b. Davis-Bacon Act, as amended — 40 U.S.C. §§ 3141-3144, 3146, and 3147, et seq.¹
- c. Federal Fair Labor Standards Act — 29 U.S.C. § 201, et seq.
- d. Hatch Act — 5 U.S.C. § 1501, et seq.²
- e. Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, 42 U.S.C. § 4601, et seq.^{1, 2}
- f. National Historic Preservation Act of 1966 — Section 106 — 54 U.S.C. § 306108.¹
- g. Archeological and Historic Preservation Act of 1974 — 54 U.S.C. § 312501, et seq.¹
- h. Native Americans Grave Repatriation Act — 25 U.S.C. § 3001, et seq.
- i. Clean Air Act, P.L. 90-148, as amended — 42 U.S.C. § 7401, et seq.
- j. Coastal Zone Management Act, P.L. 92-583, as amended — 16 U.S.C. § 1451, et seq.
- k. Flood Disaster Protection Act of 1973 — Section 102(a) - 42 U.S.C. § 4012a.¹
- l. 49 U.S.C. § 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, as amended — 42 U.S.C. § 4151, et seq.¹
- s. Powerplant and Industrial Fuel Use Act of 1978 — Section 403 — 42 U.S.C. § 8373.¹
- t. Contract Work Hours and Safety Standards Act — 40 U.S.C. § 3701, et seq.¹
- u. Copeland Anti-kickback Act — 18 U.S.C. § 874.¹

- v. National Environmental Policy Act of 1969 – 42 U.S.C. § 4321, et seq.¹
- w. Wild and Scenic Rivers Act, P.L. 90-542, as amended – 16 U.S.C. § 1271, et seq.
- x. Single Audit Act of 1984 – 31 U.S.C. § 7501, et seq.²
- y. Drug-Free Workplace Act of 1988 – 41 U.S.C. §§ 8101 through 8105.
- z. The Federal Funding Accountability and Transparency Act of 2006, as amended (P.L. 109-282, as amended by section 6202 of P.L. 110-252).
- aa. Civil Rights Restoration Act of 1987, P.L. 100-259.
- bb. Build America, Buy America Act, P.L. 117-58, Title IX.

EXECUTIVE ORDERS

- a. Executive Order 11246 – Equal Employment Opportunity¹
- b. Executive Order 11990 – Protection of Wetlands
- c. Executive Order 11998 – Flood Plain Management
- d. Executive Order 12372 – Intergovernmental Review of Federal Programs
- e. Executive Order 12699 – Seismic Safety of Federal and Federally Assisted New Building Construction¹
- f. Executive Order 12898 – Environmental Justice
- g. Executive Order 13166 – Improving Access to Services for Persons with Limited English Proficiency
- h. Executive Order 13985 – Executive Order on Advancing Racial Equity and Support for Underserved Communities Through the Federal Government
- i. Executive Order 13988 – Preventing and Combating Discrimination on the Basis of Gender Identity or Sexual Orientation
- j. Executive Order 14005 – Ensuring the Future is Made in all of America by All of America's Workers
- k. Executive Order 14008 – Tackling the Climate Crisis at Home and Abroad

FEDERAL REGULATIONS

- a. 2 CFR Part 180 – OMB Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement).
- b. 2 CFR Part 200 – Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards. ^{4,5}
- c. 2 CFR Part 1200 – Nonprocurement Suspension and Debarment.
- d. 14 CFR Part 13 – Investigative and Enforcement Procedures.
- e. 14 CFR Part 16 – Rules of Practice for Federally-Assisted Airport Enforcement Proceedings.
- f. 14 CFR Part 150 – Airport Noise Compatibility Planning.

- g. 28 CFR Part 35 – Nondiscrimination on the Basis of Disability in State and Local Government Services.
- h. 28 CFR § 50.3 – U.S. Department of Justice Guidelines for the Enforcement of Title VI of the Civil Rights Act of 1964.
- i. 29 CFR Part 1 – Procedures for Predetermination of Wage Rates.¹
- j. 29 CFR Part 3 – Contractors and Subcontractors on Public Building or Public Work Financed In Whole or in Part by Loans or Grants from the United States.¹
- k. 29 CFR Part 5 – Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction (Also Labor Standards Provisions Applicable to Nonconstruction Contracts Subject to the Contract Work Hours and Safety Standards Act).¹
- l. 41 CFR Part 60 – Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor (Federal and Federally-assisted contracting requirements).¹
- m. 49 CFR Part 20 – New Restrictions on Lobbying.
- n. 49 CFR Part 21 – Nondiscrimination in Federally-Assisted Programs of the Department of Transportation - Effectuation of Title VI of the Civil Rights Act of 1964.
- o. 49 CFR Part 23 – Participation by Disadvantage Business Enterprise in Airport Concessions.
- p. 49 CFR Part 24 – Uniform Relocation Assistance and Real Property Acquisition for Federal and Federally-Assisted Programs.^{1, 2}
- q. 49 CFR Part 26 – Participation by Disadvantaged Business Enterprises in Department of Transportation Financial Assistance Programs.
- r. 49 CFR Part 27 – Nondiscrimination on the Basis of Disability in Programs or Activities Receiving Federal Financial Assistance.¹
- s. 49 CFR Part 28 – Enforcement of Nondiscrimination on the Basis of Handicap in Programs or Activities Conducted by the Department of Transportation.
- t. 49 CFR Part 30 – Denial of Public Works Contracts to Suppliers of Goods and Services of Countries That Deny Procurement Market Access to U.S. Contractors.
- u. 49 CFR Part 32 – Governmentwide Requirements for Drug-Free Workplace (Financial Assistance).
- v. 49 CFR Part 37 – Transportation Services for Individuals with Disabilities (ADA).
- w. 49 CFR Part 38 – Americans with Disabilities Act (ADA) Accessibility Specifications for Transportation Vehicles.
- x. 49 CFR Part 41 – Seismic Safety.

FOOTNOTES TO ASSURANCE (C)(1)

¹ These laws do not apply to airport planning sponsors.

² These laws do not apply to private sponsors.

³ 2 CFR Part 200 contains requirements for State and Local Governments receiving Federal assistance. Any requirement levied upon State and Local Governments by this regulation shall

apply where applicable to private sponsors receiving Federal assistance under Title 49, United States Code.

- ⁴ Cost principles established in 2 CFR part 200 subpart E must be used as guidelines for determining the eligibility of specific types of expenses.
- ⁵ Audit requirements established in 2 CFR part 200 subpart F are the guidelines for audits.

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.

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. Subject to the FAA Act of 2018, Public Law 115-254, Section 163, 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 ensure that the airport will be operated and maintained in accordance with Title 49, United States Code, the regulations and the terms, conditions and assurances in this Grant Agreement and shall ensure 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-Management.

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 49 U.S.C. § 44706, 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 under 40 U.S.C. §§ 3141-3144, 3146, and 3147, Public Building, Property, and Works), 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 49 U.S.C. § 47112. 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 pilots 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 49 U.S.C. § 47102), if the FAA determines the airport sponsor meets the requirements set forth in Section 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 49 U.S.C. § 47107.

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 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. Subject to the FAA Reauthorization Act of 2018, Public Law 115-254, Section 163, 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 non-aviation 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. Subject to the FAA Reauthorization Act of 2018, Public Law 115-254, Section 163, 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, color, and national origin (including limited English proficiency) 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); creed and sex (including sexual orientation and gender identity) per 49 U.S.C. § 47123 and related requirements; age per the Age Discrimination Act of 1975 and related requirements; or disability per the Americans with Disabilities Act of 1990 and related requirements, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination in any program and 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 49 CFR §§ 21.23(b) and 21.23(e), 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 ([**Selection Criteria: Sponsor Name**]), 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 or offerors that it will affirmatively ensure that for any contract entered into pursuant to this advertisement, [select businesses, or disadvantaged business enterprises or airport concession disadvantaged business enterprises] will be afforded full and fair opportunity to submit bids in response to this invitation and no businesses will be discriminated against on the grounds of race, color, national origin (including limited English proficiency), creed, sex (including sexual orientation and gender identity), age, or disability 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 Department of Transportation (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 (including limited English proficiency), creed, sex (including sexual orientation and gender identity), age, or disability 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 49 U.S.C. § 47117(e);
 3. Reinvestment in an approved airport development project that is eligible for grant funding under 49 U.S.C. §§ 47114, 47115, or 47117;
 4. Transfer to an eligible sponsor of another public airport to be reinvested in an approved noise compatibility project at that airport; or
 5. Payment 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, 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 49 U.S.C. § 47117(e);
 3. Reinvestment in an approved airport development project that is eligible for grant funding under 49 U.S.C. §§ 47114, 47115, or 47117;
 4. Transfer to an eligible sponsor of another public airport to be reinvested in an approved noise compatibility project at that airport; or
 5. Payment 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.

If any phase of such project has received Federal funds under Chapter 471 subchapter 1 of Title 49 U.S.C., 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 in the same manner as a contract for architectural and engineering services is negotiated under Chapter 11 of Title 40 U.S.C., 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 any project funded under an Airport Improvement Program Grant in accordance with policies, standards, and specifications approved by the Secretary including, but not limited to, current FAA Advisory Circulars (<https://www.faa.gov/airports/aip/media/aip-pfc-checklist.pdf>) for AIP projects as of [Selection Criteria: Project Application Date].

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 of 49 CFR Part 24 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 Disadvantaged Business Enterprise (DBE) and Airport Concessions Disadvantaged Business Enterprise (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 1986 (31 U.S.C. §§ 3801-3809, 3812).

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 49 U.S.C. § 47102) 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.

Application for Federal Assistance SF-424

***1. Type of Submission:**

- ☐ Preapplication
☒ Application
☐ Changed/Corrected Application

***2. Type of Application**

* If Revision, select appropriate letter(s):

- ☒ New
☐ Continuation
☐ Revision
* Other (Specify)

***3. Date Received:**

4. Applicant Identifier:
PSM

5a. Federal Entity Identifier:

5b. Federal Award Identifier:

State Use Only:

6. Date Received by State:

7. State Application Identifier:

8. APPLICANT INFORMATION:

***a. Legal Name:** Pease Development Authority

***b. Employer/Taxpayer Identification Number (EIN/TIN):**
02-0440365

***c. UEI:**
CU4KHENK4JP5

d. Address:

***Street 1:** 55 International Drive

Street 2:

***City:** Portsmouth

County/Parish: Rockingham

***State: Province:** NH

***Country:**

***Zip / Postal Code** USA: United States
03801-0000

e. Organizational Unit:

Department Name:
Portsmouth International Airport at Pease

Division Name:

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

Prefix: Mr. ***First Name:** Michael

Middle Name:

***Last Name:** Mates

Suffix:

Title: Director of Engineering

Organizational Affiliation:
Pease Development Authority

***Telephone Number:** 603-766-9292

Fax Number: (603) 427-0433

***Email:** m.mates@peasedev.org

Application for Federal Assistance SF-424

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

A. State Government

Type of Applicant 2: Select Applicant Type:

Pick an applicant type

Type of Applicant 3: Select Applicant Type:

Pick an 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

***12. Funding Opportunity Number:**

n/a

***Title:**

n/a

13. Competition Identification Number:

Title:

n/a

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

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

Reconstruct, Light and Mark Taxiway A North - Construction

Attach supporting documents as specified in agency instructions.

Application for Federal Assistance SF-424**16. Congressional Districts Of:**

*a. Applicant: 1st

*b. Program/Project: 1st

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

17. Proposed Project:

*a. Start Date: 01/15/2024

*b. End Date: 09/15/2025

18. Estimated Funding (\$):

*a. Federal	\$ 4,358,242
*b. Applicant	\$ 242,125
*c. State	\$ 242,125
*d. Local	\$ 0
*e. Other	\$ 0
*f. Program Income	
*g. TOTAL	\$ 4,842,492

***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.

***20. Is the Applicant Delinquent On Any Federal Debt?**☐ Yes ☒ No

If "Yes", explain:

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: Mr. *First Name: Paul

Middle Name:

*Last Name: Brean

Suffix:

*Title: Executive Director

*Telephone Number: 603-766-9276

Fax Number:

* Email: p.brean@peasedev.org

*Signature of Authorized Representative:

*Date Signed: 5/1/2024

Application for Federal Assistance (Development and Equipment Projects)

PART II – PROJECT APPROVAL INFORMATION

Part II - SECTION A	
The term "Sponsor" refers to the applicant name provided in box 8 of the associated SF-424 form.	
Item 1. Does Sponsor maintain an active registration in the System for Award Management (www.SAM.gov)?	☒ Yes ☐ No
Item 2. Can Sponsor commence the work identified in the application in the fiscal year the grant is made or within six months after the grant is made, whichever is later?	☒ Yes ☐ No ☐ N/A
Item 3. Are there any foreseeable events that would delay completion of the project? If yes, provide attachment to this form that lists the events.	☐ Yes ☒ No ☐ N/A
Item 4. Will the project(s) covered by this request have impacts or effects on the environment that require mitigating measures? If yes, attach a summary listing of mitigating measures to this application and identify the name and date of the environmental document(s).	☐ Yes ☒ No ☐ N/A
Item 5. Is the project covered by this request included in an approved Passenger Facility Charge (PFC) application or other Federal assistance program? If yes, please identify other funding sources by checking all applicable boxes.	
☐ The project is included in an <i>approved</i> PFC application. If included in an approved PFC application, does the application <i>only</i> address AIP matching share? ☐ Yes ☐ No	
☐ The project is included in another Federal Assistance program. Its CFDA number is below.	
Item 6. Will the requested Federal assistance include Sponsor indirect costs as described in 2 CFR Appendix VII to Part 200, States and Local Government and Indian Tribe Indirect Cost Proposals?	
☐ Yes ☒ No ☐ N/A	
If the request for Federal assistance includes a claim for allowable indirect costs, select the applicable indirect cost rate the Sponsor proposes to apply:	
☐ De Minimis rate of 10% as permitted by 2 CFR § 200.414.	
☐ Negotiated Rate equal to	% as approved by (Date) (2 CFR part 200, appendix VII).
(the Cognizant Agency)	
<i>Note: Refer to the instructions for limitations of application associated with claiming Sponsor indirect costs.</i>	

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:

This project involves no major changes in location or layout and is in accordance with the Airport Master Plan and ALP.

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 applicable obligations 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 is nothing that would preclude the successful completion of the project nor compliance with all 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.

There are no current plans by local public agencies that conflict with the design, purpose and execution of this project.

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

Fair consideration has been given to applicable community interests associated with the project.

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)).

The sponsor has undertaken reasonable consultation with affected airport users.

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.

A public hearing was not required for 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 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.

The project does not involve the location of an Airport Runway or Runway extension.

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 is no grant of an exclusive right for the conduct of any aeronautical activity at any airport owned or controlled 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 sponsor holds fee title to the land to be improved. The above is based on quitclaim deeds from the United States Air Force to the Pease Development Authority.

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]

Exhibit A reflects the ownership of all former Pease AFB lands. The Sponsor continues to operate the former Pease AFB as a civilian airport.

(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]

No property will be acquired with this project.

¹ 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. Assistance Listing Number:	20.106
2. Functional or Other Breakout:	Airport Improvement Program

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			\$ 16,067
2. Preliminary expense			
3. Land, structures, right-of-way			
4. Architectural engineering basic fees			86,983
5. Other Architectural engineering fees			44,697
6. Project inspection fees			90,780
7. Land development			
8. Relocation Expenses			
9. Relocation payments to Individuals and Businesses			
10. Demolition and removal			
11. Construction and project improvement			4,603,965
12. Equipment			
13. Miscellaneous			
14. Subtotal (Lines 1 through 13)			\$ 4,842,492
15. Estimated Income (if applicable)			
16. Net Project Amount (Line 14 minus 15)			4,842,492
17. Less: Ineligible Exclusions (Section C, line 23 g.)			
18. Subtotal (Lines 16 through 17)			\$ 4,842,492
19. Federal Share requested of Line 18			4,358,242
20. Grantee share			242,125
21. Other shares			242,125
22. TOTAL PROJECT (Lines 19, 20 & 21)			\$ 4,842,492

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

SECTION D – PROPOSED METHOD OF FINANCING NON-FEDERAL SHARE	
24. Grantee Share – Fund Categories	Amount
a. Securities	
b. Mortgages	
c. Appropriations (by Applicant)	242,125
d. Bonds	
e. Tax Levies	
f. Non-Cash	
g. Other (Explain):	
h. TOTAL - Grantee share	\$ 242,125
25. Other Shares	Amount
a. State	242,125
b. Other	
c. TOTAL - Other Shares	\$ 242,125
26. TOTAL NON-FEDERAL FINANCING	\$ 484,250

SECTION E – REMARKS (Attach sheets if additional space is required)
I hereby certify that the Exhibit "A" property map dated November 30, 2017, and attached to the Grant Application for AIP 3-33-0016-062-2018 reflects the current information as of this date. The above mentioned Exhibit "A" is, therefore, incorporated into this project application by reference and made a part thereof.

PART IV – PROGRAM NARRATIVE
(Suggested Format)

PROJECT: Reconstruct, Light and Mark Taxiway 'A' North - Construction (BIL-AIG Portion of Project @ 73.03%)
AIRPORT: Portsmouth International Airport at Pease
1. Objective: Reconstruct, Light and Mark Taxiway "A" North from Runway 16 RSA to Taxiway "D", following Taxiway Design Group V. The width will stay at 75' wide for full strength pavement and increase to 30' wide shoulders. This also includes the replacement of associated airfield lighting and markings.
2. Benefits Anticipated: Will provide a safer and more reliable airport operating environment. The Taxiway reconstruction will reduce Foreign Object Debris due to 25 year old cracking and failing pavement, and reduce the downtime and budget for maintenance. The improvement of 30+ year lighting will also reduce downtime and budget for maintenance.
3. Approach: (See approved Scope of Work in Final Application) Environmental Statement, DBE Statement, Statement of Coordination with Airport Users, Statement Regarding Coordination with State Agencies, are all included in the attached SECTION IV NARRATIVE.
4. Geographic Location: Portsmouth International Airport at Pease Latitude: 43° 04' 40.64" N Longitude: 70° 49' 23.60" W
5. If Applicable, Provide Additional Information:
6. Sponsor's Representative: (include address & telephone number) Hoyle, Tanner & Associates, Inc. 150 Dow Street, Manchester, NH 03101 Nils Gonzalez, PE (603-460-5167)

**PART IV PROGRAM NARRATIVE
GRANT APPLICATION FOR FEDERAL ASSISTANCE**

Reconstruct Taxiway 'A' North

Hoyle Tanner Project 21.062866.02

**PEASE DEVELOPMENT AUTHORITY
Portsmouth International Airport at Pease
Portsmouth, New Hampshire**

AIP 3-33-0016-xxx-2024

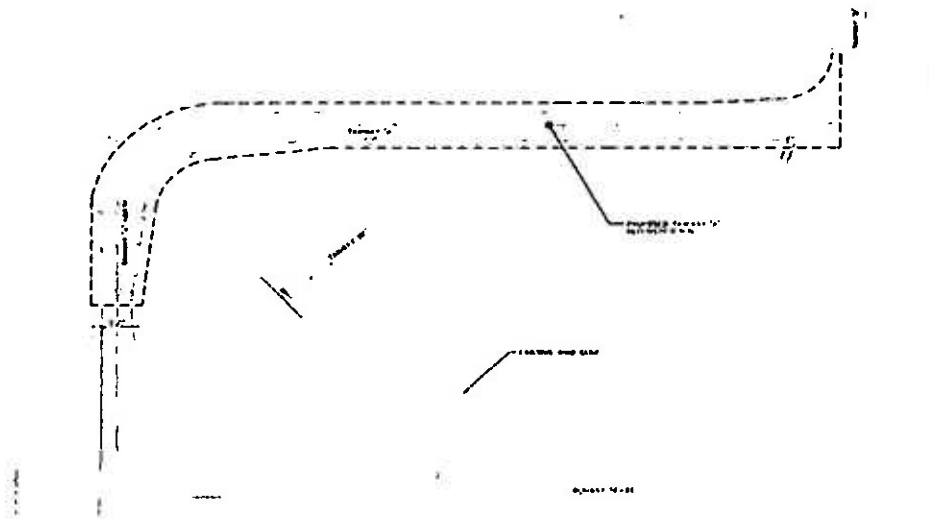
BIL-AIG Entitlement Program Funding

Taxiway 'A' North at Portsmouth International Airport at Pease is roughly 7 years past its 20-year lifespan. The last Taxiway 'A' North project, a rehabilitation, was completed in 1997. A pavement condition study performed by Applied Pavement Technology in 2020 rated Taxiway 'A' North pavement as very poor condition which falls under the category of "reconstruction", per the FAA's AIP Handbook. The approximately 2,110' portion, from Taxiway 'D' to approximately 50' from the runway holding position, is currently 75' wide with 25' paved shoulders. The airport's Taxiway Design Group (TDG) was analyzed and reported in a separate Task Order 01-2023 (23.062823.01), contracted separately than this scope by Portsmouth Development Authority (PDA). Hoyle Tanner analyzed Pease's current fleet mix and composed a report which was delivered to the FAA validating a TDG 5 at Pease. The reconstruction will keep the Taxiway 'A' North at 75' wide and will widen the shoulders from 25' wide to 30' wide. The fillet geometry connecting to the Taxiway 'D' intersection will also be updated to the current FAA criteria. This will alter the existing footprint and grades marginally.

This project is for the project administration, construction administration, resident engineering and closeout services to reconstruct Taxiway 'A' North. The project will include the removal of existing bituminous pavement, removal of subbase materials to subgrade, potential soil management and dewatering, the removal of existing taxiway lights, bases, cable and ducts. It is assumed that the existing electrical ducts that traverse under Taxiway 'A' North will be removed and replaced. Also included will be the installation of new LED taxiway lights, bases, cable and ducts. Drainage system upgrades will include the installation of a new underdrain system along the edge of the taxiway and replacing the drainage pipe traversing Taxiway 'A' North. It is assumed that all other drainage structures and other pipes will remain.

This work will have two separate grants in order to complete the full project. An application for Entitlement program funds will be submitted for 26.97% of the project and this BIL-AIG program funding application for the remaining 73.03%.

Pease Development Authority has requested use of Force Account labor funding so that outside contractors have access to secured areas on the airfield. A copy of the backup information showing the details of the estimated \$22,000 is included following this Narrative.



PROJECT SCHEDULE

→ Scoping Meeting	January 2024
→ Submit Grant Application	May 1, 2024
→ Receive FAA AIP Grant	July/August 2024
→ Receive G & C Approval	August/September 2024
→ Receive Contract	September/October 2024
→ Pre-Construction Meeting	*March 2025
→ Begin Construction	*May 2025
→ End Construction	*July 2025
→ Closeout	September 2025

COST BREAKDOWN SUMMARY

	<u>BIL (73.03%)</u>	<u>ENT (26.97%)</u>	<u>TOTAL</u>
Engineering Fees	\$ 222,459.11	\$ 82,140.89	\$ 304,600.00
Sponsor Force Account	\$ 16,067.30	\$ 5,932.70	\$ 22,000.00
Construction	\$4,603,965.10	\$1,699,969.90	\$6,303,935.00
Total Project Cost	\$4,842,491.52	\$1,788,043.48	\$6,641,535.00
Federal Share (90%)	\$4,358,242.00	\$1,609,239.00	\$5,967,481.00
State Share (5%)	\$ 242,124.76	\$ 89,402.24	\$ 331,527.00
Local Share (5%)	\$ 242,124.76	\$ 89,402.24	\$ 331,527.00

E.O. 12372 COORDINATION

As this project is wholly contained within airport boundaries and no request has been made by the NH Office of Energy and Planning for an E.O. 12372 review, this project is exempt from E.O. 12372 coordination.

ENVIRONMENTAL DECLARATION

During the design effort in 2023, a NEPA due diligence effort was conducted. On December 5, 2023, via e-mail, Cheryl Quaine (FAA ANE, Environmental) concurred that the project was categorically excluded from an EA. FAA Order 1050.1F, Chapter 5 was cited, specifically paragraph 5-6.4(e). No extraordinary circumstances were identified.

US FISH & WILDLIFE (USFWS) COORDINATION

An official species list was requested from US Fish and Wildlife Service (USFWS) using the Information for Planning and Conservation (IPAC) online tool. Based on the review of the project description the agency reached a determination of 'No Effect' for the project. *No further coordination with USFWS is required.*

NH DHR (SHPO) COORDINATION

A review of the locations of work and the airport's prior project documentation regarding the locations of cultural resources protected under NHPA or Section 4(f) was conducted. There are no such resources in the project areas. All impacts will occur within currently disturbed areas that have been repeatedly altered since the airport's expansion to existing boundaries by the US Air Force in 1956.

STATE AGENCY PARTICIPATION

The project was coordinated through New Hampshire DOT. Coordination with New Hampshire DOT included CIP, scoping meeting participation and project document review. In a letter dated August 18, 2023, NHDES granted a waiver and no Alteration of Terrain (AoT) permit is needed. State and local permitting requirements were met without the need to further coordinate with the NH Natural Heritage Bureau (NHNHB) and NH Fish & Game.

STATEMENT ON DISADVANTAGED BUSINESS ENTERPRISE STATUS

The PDA overall three-year Race-Neutral DBE Goal for Portsmouth International Airport, for fiscal years 2022 through 2024, is 1.27%, as per submitted DBE plan approved by FAA Civil Rights on 7/26/2021.

STATEMENT OF COORDINATION WITH AIRPORT USERS

The Pease Development Authority has coordinated with airport users regarding the project throughout the project inception and will continue to coordinate with users before and during construction activities.

RECONSTRUCT, LIGHT, AND MARK TAXIWAY 'A' NORTH
AIP PROJECT NO. 3-33-0016-OXX-2024

Force Account Work Hours						
Phase	Work	# Gate Guards	Hours Per Day	Hours Per Night	# Days/Nights	Total Hours
I	Staging Area, Temporary Fence, Disposal Area	1	12	0	4	48
II	Work Areas 2A, 2B, 2C and 2D	1	12		60	720
		1		12	5	60
III	Final Markings	1	12		3	36
						864

Force Account Work Cost

Assumptions

Part time gate guards will be used to the greatest extent possible. Conservatively assume:

Part time employees can cover 70% of the hours.

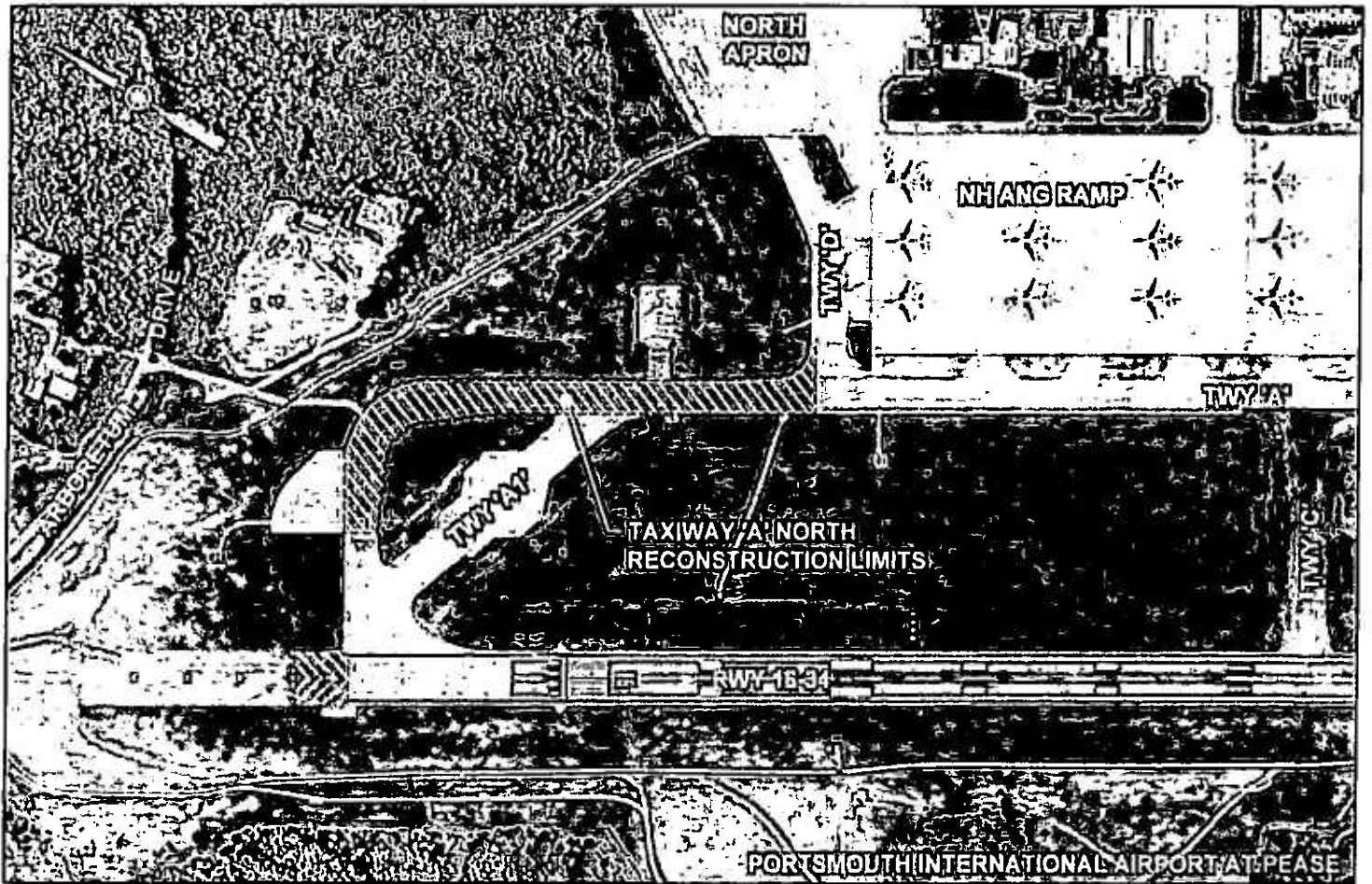
Full time benefitted will cover up to 30% at overtime rate.

Estimated Wage Rates for Calendar Year 2025

		Current Rate (2024)	3.5% Raise (2025)	Add Payroll Taxes	Add Benefits	Effective Rate	% of Total Hours 864
Straight Time	Part Time/ST Gate Guard	\$ 21.05	\$ 21.79	\$ 1.61	\$ 0.44	\$ 23.40	95%
	Full Time/ST Gate Guard	\$ 33.80	\$ 34.98	\$ 2.59	\$ 15.39	\$ 52.96	0%
Overtime	Full Time/OT Gate Guard	\$ 50.70	\$ 52.47	\$ 3.88	\$ -	\$ 56.36	5%

Force Account Cost

	Hourly Rates	Hours	Cost
Part Time Gate Guard ST	\$ 23.40	820.8	\$ 19,205.87
Full Time Gate Guard ST	\$ 52.96	0	\$ -
Full Time Gate Guard OT	\$ 56.36	43.2	\$ 2,434.65
		864	\$ 21,640.52
		SAY	\$ 22,000.00



RECONSTRUCT TAXIWAY 'A' NORTH - PROJECT SKETCH

DESIGNED BY: MCR DATE: 04/03/2023 SCALE: 1"=500'



PEASE DEVELOPMENT AUTHORITY

55 INTERNATIONAL DRIVE, PORTSMOUTH, NH 03801

Horizontal Plan/Section - North 002/01/2023 10:00 AM For Board Meeting

Drug-Free Workplace Airport Improvement Program Sponsor Certification

Sponsor: Pease Development Authority

Airport: Portsmouth International Airport at Pease

Project Number: 3-33-0016-xxx-2024

Description of Work: Reconstruct, Light and Mark Taxiway 'A' North - Construction
Hoyle Tanner Project 21.062866.02

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: Hoyle, Tanner & Associates, Inc.

Address: 150 Dow Street, Manchester, NH 03101

Location 2 (If applicable)

Name of Location: Pease Development Authority

Address: 55 International Drive, Portsmouth, NH 03801

Location 3 (If applicable)

Name of Location: Portsmouth International Airport at Pease

Address: 42 Airline Avenue, Portsmouth, NH 03801

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.

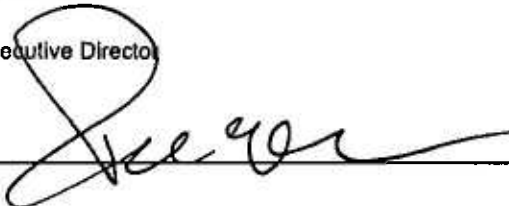
Executed on this 1st day of May, 2024.

Name of Sponsor: Pease Development Authority

Name of Sponsor's Authorized Official: Paul Brean

Title of Sponsor's Authorized Official: Executive Director

Signature of Sponsor's Authorized Official: _____

A handwritten signature in black ink, appearing to read "Paul Brean", is written over a horizontal line.

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.



Equipment and Construction Contracts Airport Improvement Sponsor Certification

Sponsor: Pease Development Authority

Airport: Portsmouth International Airport at Pease

Project Number: 3-33-0016-xxx-2024

Description of Work: Reconstruct, Light and Mark Taxiway 'A' North - Construction
Hoyle Tanner Project 21.062866.02

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 procurement standards for equipment and construction contracts within Federal grant programs are described in 2 CFR §§ 200.317-200.326. Labor and Civil Rights Standards applicable to the AIP are established by the Department of Labor (www.dol.gov) AIP Grant Assurance C.1—General Federal Requirements identifies all applicable Federal Laws, regulations, executive orders, policies, guidelines and requirements for assistance under the AIP. Sponsors may use state and local procedures provided the procurement conforms to these federal standards.

This certification applies to all equipment and construction projects. Equipment projects may or may not employ laborers and mechanics that qualify the project as a "covered contract" under requirements established by the Department of Labor requirements. Sponsor shall provide appropriate responses to the certification statements that reflect the character of the project regardless of whether the contract is for a construction project or an equipment project.

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 written code or standard of conduct is or will be in effect prior to commencement of the project that governs the performance of the sponsor's officers, employees, or agents in soliciting, awarding and administering procurement contracts (2 CFR § 200.318).

☒ Yes ☐ No ☐ N/A

2. For all contracts, qualified and competent personnel are or will be engaged to perform contract administration, engineering supervision, construction inspection, and testing (Grant Assurance C.17).
☒ Yes ☐ No ☐ N/A
3. Sponsors that are required to have a Disadvantage Business Enterprise (DBE) program on file with the FAA have included or will include clauses required by Title VI of the Civil Rights Act and 49 CFR Part 26 for Disadvantaged Business Enterprises in all contracts and subcontracts.
☒ Yes ☐ No ☐ N/A
4. Sponsors required to have a DBE program on file with the FAA have implemented or will implement monitoring and enforcement measures that:
a. Ensure work committed to Disadvantaged Business Enterprises at contract award is actually performed by the named DBEs (49 CFR § 26.37(b));
b. Include written certification that the sponsor has reviewed contract records and has monitored work sites for performance by DBE firms (49 CFR § 26.37(b)); and
c. Provides for a running tally of payments made to DBE firms and a means for comparing actual attainments (i.e. payments) to original commitments (49 CFR § 26.37(c)).
☒ Yes ☐ No ☐ N/A
5. Sponsor procurement actions using the competitive sealed bid method (2 CFR § 200.320(c)). was or will be:
a. Publicly advertised, allowing a sufficient response time to solicit an adequate number of interested contractors or vendors;
b. Prepared to include a complete, adequate and realistic specification that defines the items or services in sufficient detail to allow prospective bidders to respond;
c. Publicly opened at a time and place prescribed in the invitation for bids; and
d. Prepared in a manner that result in a firm fixed price contract award to the lowest responsive and responsible bidder.
☒ Yes ☐ No ☐ N/A
6. For projects the Sponsor proposes to use the competitive proposal procurement method (2 CFR § 200.320(d)), Sponsor has requested or will request FAA approval prior to proceeding with a competitive proposal procurement by submitting to the FAA the following:
a. Written justification that supports use of competitive proposal method in lieu of the preferred sealed bid procurement method;
b. Plan for publicizing and soliciting an adequate number of qualified sources; and
c. Listing of evaluation factors along with relative importance of the factors.
☐ Yes ☐ No ☒ N/A
7. For construction and equipment installation projects, the bid solicitation includes or will include the current federal wage rate schedule(s) for the appropriate type of work classifications (2 CFR Part 200, Appendix II).
☒ Yes ☐ No ☐ N/A

8. Concurrence was or will be obtained from the Federal Aviation Administration (FAA) prior to contract award under any of the following circumstances (Order 5100.38D):

- a. Only one qualified person/firm submits a responsive bid;
- b. Award is to be made to other than the lowest responsible bidder; and
- c. Life cycle costing is a factor in selecting the lowest responsive bidder.

☒ Yes ☐ No ☐ N/A

9. All construction and equipment installation contracts contain or will contain provisions for:

- a. Access to Records (§ 200.336)
- b. Buy American Preferences (Title 49 U.S.C. § 50101)
- c. Civil Rights - General Provisions and Title VI Assurances(41 CFR part 60)
- d. Federal Fair Labor Standards (29 U.S.C. § 201, et seq)
- e. Occupational Safety and Health Act requirements (20 CFR part 1920)
- f. Seismic Safety – building construction (49 CFR part 41)
- g. State Energy Conservation Requirements - as applicable(2 CFR part 200, Appendix II)
- h. U.S. Trade Restriction (49 CFR part 30)
- i. Veterans Preference (49 USC § 47112(c))

☒ Yes ☐ No ☐ N/A

10. All construction and equipment installation contracts exceeding \$2,000 contain or will contain the provisions established by:

- a. Davis-Bacon and Related Acts (29 CFR part 5)
- b. Copeland "Anti-Kickback" Act (29 CFR parts 3 and 5)

☒ Yes ☐ No ☐ N/A

11. All construction and equipment installation contracts exceeding \$3,000 contain or will contain a contract provision that discourages distracted driving (E.O. 13513).

☒ Yes ☐ No ☐ N/A

12. All contracts exceeding \$10,000 contain or will contain the following provisions as applicable:

- a. Construction and equipment installation projects - Applicable clauses from 41 CFR Part 60 for compliance with Executive Orders 11246 and 11375 on Equal Employment Opportunity;
- b. Construction and equipment installation - Contract Clause prohibiting segregated facilities in accordance with 41 CFR part 60-1.8;
- c. Requirement to maximize use of products containing recovered materials in accordance with 2 CFR § 200.322 and 40 CFR part 247; and
- d. Provisions that address termination for cause and termination for convenience (2 CFR Part 200, Appendix II).

☒ Yes ☐ No ☐ N/A

13. All contracts and subcontracts exceeding \$25,000: Measures are in place or will be in place (e.g. checking the System for Award Management) that ensure contracts and subcontracts are not awarded to individuals or firms suspended, debarred, or excluded from participating in federally assisted projects (2 CFR parts 180 and 1200).

☒ Yes ☐ No ☐ N/A

14. Contracts exceeding the simplified acquisition threshold (currently \$250,000) include or will include provisions, as applicable, that address the following:

- a. Construction and equipment installation contracts - a bid guarantee of 5%, a performance bond of 100%, and a payment bond of 100% (2 CFR § 200.325);
- b. Construction and equipment installation contracts - requirements of the Contract Work Hours and Safety Standards Act (40 USC 3701-3708, Sections 103 and 107);
- c. Restrictions on Lobbying and Influencing (2 CFR part 200, Appendix II);
- d. Conditions specifying administrative, contractual and legal remedies for instances where contractor or vendor violate or breach the terms and conditions of the contract (2 CFR §200, Appendix II); and
- e. All Contracts - Applicable standards and requirements issued under Section 306 of the Clean Air Act (42 USC 7401-7671q), Section 508 of the Clean Water Act (33 USC 1251-1387, and Executive Order 11738.

☒ Yes ☐ No ☐ N/A

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

Sponsor's Certification

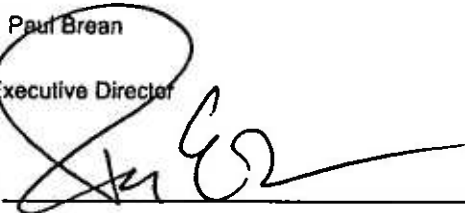
I certify, for the project identified herein, responses to the forgoing items are accurate as marked and additional documentation for any item marked "no" is correct and complete.

Executed on this 1st day of May, 2024.

Name of Sponsor: Pease Development Authority

Name of Sponsor's Authorized Official: Paul Brean

Title of Sponsor's Authorized Official: Executive Director

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.

Project Plans and Specifications

Airport Improvement Program Sponsor Certification

Sponsor: Pease Development Authority

Airport: Portsmouth International Airport at Pease

Project Number: 3-33-0016-xxx-2024

Description of Work: Reconstruct, Light and Mark Taxiway 'A' North - Construction
Hoyle Tanner Project 21.062866.02

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/). 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 1st day of May, 2024

Name of Sponsor: Pease Development Authority

Name of Sponsor's Authorized Official: Paul Brian

Title of Sponsor's Authorized Official: Executive Director

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.



Selection of Consultants

Airport Improvement Program Sponsor Certification

Sponsor: Pease Development Authority

Airport: Portsmouth International Airport at Pease

Project Number: 3-33-0016-xxx-2024

Description of Work: Reconstruct, Light and Mark Taxiway 'A' North - Construction
Hoyle Tanner Project 21.062866.02

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 1st day of May, 2024.

Name of Sponsor: Pease Development Authority

Name of Sponsor's Authorized Official: Paul Brean

Title of Sponsor's Authorized Official: Executive Director

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 and Disclosure Regarding Potential Conflicts of Interest

Airport Improvement Program Sponsor Certification

Sponsor: Pease Development Authority

Airport: Portsmouth International Airport at Pease

Project Number: 3-33-0016-xxx-2024

Description of Work: Reconstruct, Light and Mark Taxiway 'A' North - Construction
Hoyle Tanner Project 21.062866.02

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 it 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 foregoing items are accurate as marked and have the explanation for any item marked "no" is correct and complete.

Executed on this 1st day of May, 2024.

Name of Sponsor: Pease Development Authority

Name of Sponsor's Authorized Official: Paul Brean

Title of Sponsor's Authorized Official: Executive Director

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.

FAA Title VI Pre-Grant Award Checklist

Submission Information

Submission date (Pick a date): 03/01/2024

Name of airport sponsor: Pease Development Authority (KPSM)

Submitter's name: Andrew B. Pomeroy

Title: Director, Aviation Planning and Compliance

Phone number: 603-766-9231

Section 1: Questions Concerning Prior Approval of Title VI Program

By selecting "Yes" below, the sponsor certifies that the following documents were provided to, and approved by, the FAA Office of Civil Rights, and documentation of FAA's approval has been received by the sponsor. The FAA Office reviewing this grant application will confirm the FAA's approval of the documents in this Section prior to approving the grant application.

A sponsor that has *both* a Title VI* Plan and a Community Participation Plan, *both* of which are approved by the FAA and current, and has already received approval for the information outlined in this Checklist, does not need to complete the remaining questions in Sections 2 and 3 of this Checklist.

This information is required based on DOT Order 1000.12C, Ch. II, Secs. 3 and 4
[<https://www.transportation.gov/mission/us-department-transportation-title-vi-program>].

Criterion	Notes	Response	Comments
1.1 The sponsor has a written Title VI Plan, approved by the FAA Office of Civil Rights, and subsequently adopted by the recipient, and documentation of the approval and adoption.	Sponsors must develop and adopt a Title VI Plan that outlines the recipient's measures to ensure compliance with Title VI. A current Title VI Plan on file with the FAA is sufficient if the Plan is no more than 3 years old. If the sponsor does not have an approved Title VI Plan, select "No" and complete Sections 2 and 3 of this Checklist.	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.
1.2 The sponsor has a written Community Participation Plan (CPP), or an equivalent public participation plan (PPP), and documented approval or concurrence of the plan from the FAA Office of Civil Rights.	Sponsors must satisfy CPP requirements as a condition of receiving an award of federal financial assistance. To the extent the sponsor has already prepared a PPP as part of planning or other requirements of FAA or DOT, that plan or plans may satisfy the CPP requirement so long as the plan has incorporated the Title VI requirements as provided in DOT Order 1000.12C, Ch. II, Sec. 4(a-j). If the sponsor does not have an approved CPP or PPP, select "No" and answer question 3.5 in Section 3 of this Checklist.	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.

If the answers to 1.1 and 1.2 above are both "Yes," do *not* complete Sections 2 and 3.

Section 2: Questions Concerning Applicant Data

By selecting "Yes" below, the sponsor certifies that the following documents have been collected in its records prior to submitting this grant application and will be timely made available to FAA staff, including from the FAA Offices of Airports, Chief Counsel, and Civil Rights, upon request.

"Timely available" usually means within 1 week or less, depending on the scope and circumstances. The data should already be available in a format that can be forwarded, as-is. No further data collection or summarization efforts should be necessary to respond to the request.

This information is required by DOT Order 1000.12C, Ch. II, Sec. 2; 49 CFR 21.9; and FAA Order 1400.11.

Criterion	Notes	Response	Comments
2.1 The sponsor has, on file, demographic information for the surrounding community and communities otherwise affected by the sponsor's facilities and operations, including any airport noise and relocations.	At a minimum, data is required for race, color, national origin, and limited English proficiency (LEP) populations. The collected data must include the most current U.S. Census Bureau data, where available, such as American Community Survey data. <u>EJScreen</u> [www.epa.gov/ejscreen] is a useful resource for assessing project areas.	☒ Yes ☐ No	Sponsor has EJScreen Community Report on file and can monitor for changes.
2.2 The sponsor has, on file, demographic information for beneficiaries. For example, if the applicant is an airport operator, it has collected information for its airport customers.	In most cases, this type of information is available through voluntary disclosures by customers, lessees, community meeting attendees, and businesses seeking opportunities with the applicant. If not applicable or after reasonable efforts, no information was collected, respond, "Yes."	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.

Criterion	Notes	Response	Comments
2.3 The sponsor has, on file, demographic information for their staff.	In most cases, this type of information is available through voluntary disclosures. See also 49 CFR § 21.5(c). If not applicable or after reasonable efforts, no information was collected, respond, "Yes."	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.
2.4 The sponsor has, on file, demographic information for individuals who are members of planning or advisory boards overseeing the applicant's programs, including its airport operations (if applicable).	Airport sponsors, the most common FAA grant applicants, commonly have appointed boards or are overseen directly by elected bodies, such as city councils. In addition, input for specific projects or sponsor priorities is often provided by standing appointed committees. If not already available, the information can be requested on a voluntary basis. If not applicable or after reasonable efforts, no information was collected, respond, "Yes."	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.

Section 3: Questions about the Sponsor's Programs

By choosing "Yes" below, the sponsor certifies that the related statements are true.

This information is required by DOT Order 1000.12C, Ch. II, Secs. 2, 3, and 4.

Criterion	Notes	Response	Comments
3.1 The sponsor's programs, including any airport operations, have been evaluated for potential impact based on race, color, national origin (including limited English proficiency (LEP)), or low-income status as part of an environmental review process consistent with FAA requirements.	Relevant requirements include Title VI of the Civil Rights Act of 1964 (42 U.S.C. 2000d, et seq.) ("Title VI"), DOT's Title VI regulations at 49 CFR part 21, Executive Order 12898, and DOT Order on Environmental Justice (Order 5610.2C). See <u>Title VI of the Civil Rights Act of 1964</u> [www.justice.gov/crt/fcs/TitleVI]; <u>49 CFR part 21</u> [www.ecfr.gov] <u>DOT Order on Environmental Justice</u> [www.transportation.gov/transportation-policy/environmental-justice]	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for Initial FAA Title VI Training July, 2024.
3.2 The sponsor has evaluated Checklist Section 2 data to identify any potential disparities based on race, color, or national origin (including LEP), as part of an analysis to identify potential discriminatory effects, consistent with FAA requirements.	Relevant requirements include Title VI of the Civil Rights Act of 1964 (42 U.S.C. 2000d, et seq.) ("Title VI"), DOT's Title VI regulations at 49 CFR part 21, Executive Order 12898, and DOT Order on Environmental Justice (Order 5610.2C).	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for Initial FAA Title VI Training July, 2024.

Criterion	Notes	Response	Comments
3.3 The sponsor has performed a "Four-Factor" LEP analysis for the sponsor's programs, including its airport operations (if applicable). Plans and procedures and resources are in place to meet the identified LEP needs, consistent with the analysis.	A "Yes" response means yes to both parts of the question. The LEP analysis must be consistent with Executive Order 13166 and DOT Policy Guidance Concerning Recipients' Responsibilities to LEP Persons (70 FR 74087, December 14, 2005). See <u>DOT's LEP Guidance</u> [https://www.transportation.gov/civil-rights/civil-rights-awareness-enforcement/dots-lep-guidance].	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.
3.4 If the sponsor is an airport sponsor, the FAA Unlawful Discrimination Poster is displayed at its public airport facilities. If the sponsor is <i>not</i> an airport sponsor, it uses other effective methods to inform its customers, clients, beneficiaries, etc., that it will not discriminate based on race, color, national origin (including LEP), age, sex (including sexual orientation and gender identity), or creed, and of how to file a complaint of discrimination under Title VI against the applicant.	For airport sponsors, areas where the posters should be displayed include, as applicable, airport terminals, fixed base operator facilities, and at businesses that are open to the public and operating on airport property, such as hotels. For larger facilities, posters should be placed so that people can reasonably be expected to see them, no matter where they are in the facility. The poster is available at <u>Airport Civil Rights Program – National Airport Policy and Compliance</u> [https://www.faa.gov/about/office_org/headquarters_offices/acr/com_civ_support/national_airport_policy_compliance/]. If applicant is not an airport, the method used to inform the public must be ongoing and documented.	☒ Yes ☐ No	

Criterion	Notes	Response	Comments
3.5 The sponsor's practices for obtaining proactive and meaningful public participation to ensure that (1) beneficiaries, as well as contractors and sub-recipients (if applicable), are adequately informed about how programs, projects, and other activities will potentially affect them, and (2) diverse views are heard and considered throughout all stages of consultation, planning, and decision-making processes.	To demonstrate compliance with Title VI, the sponsor must specifically be able to show how it affords all members of the community equal opportunity to provide input, regardless of race, color, national origin (including LEP), sex (including sexual orientation and gender identity), creed, or age, in accordance with Title VI, 49 U.S.C. § 47123, Executive Orders 12898 and 13166, DOT Order 5610.2C, and the DOT LEP guidance at 70 FR 74087. Please <i>skip</i> this question if the sponsor has an FAA-approved community participation plan.	☐ Yes ☒ No	
3.6 Detailed information for all of the sponsor's Title VI lawsuits, investigations, and complaints filed or pending within the last 2 years been uploaded to the FAA Civil Rights Connect System or sent to ACR-4-TitleVI@faa.gov , with receipt acknowledged.	Sponsors must provide the FAA with both the initial notifications for the individual lawsuits, investigation, and complaints, and status updates. The updates are required until at least the time of grant closeout. The updates must include at least the outcome of the lawsuits, investigation, and complaint, and confirmation for resolution of identified deficiencies. See <u>Appendix C to 49 CFR 21, Sub-part (b)(3)</u> (available through www.ecfr.gov). "Title VI lawsuits, investigations, and complaints" include those alleging discrimination based on race, color, national origin (including LEP), sex (including sexual orientation and gender identity), creed or age.	☒ Yes ☐ No	N/A Sponsor has not had Title VI Related Lawsuits, Investigations or Complaints.

Criterion	Notes	Response	Comments
3.7 Detailed information for all Title VI oversight activities (including audits, compliance reviews, and assessments for the sponsor) performed or pending within the last 2 years, has been sent to ACR-4-TitleVI@faa.gov, with receipt acknowledged. This requirement does not apply to oversight activities conducted by FAA.	Sponsors must provide the FAA with both the initial notifications for the individual audits, compliance reviews, and assessment, and status updates. The updates are required until at least the time of grant closeout. The updates must include at least the outcome of the audits, compliance reviews, and assessment, and confirmation for resolution of identified deficiencies. See Appendix C to 49 CFR 21, Sub-part (b)(3) [available through www.ecfr.gov].	☒ Yes ☐ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024. The Sponsor has not had any Title VI oversight audits or reviews to date.
3.8 Detailed information for any pending grant applications with Federal agencies other than FAA identified in the grant application.	The information should be included in narrative fields of the pending application.	☐ Yes ☒ No	N/A

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.

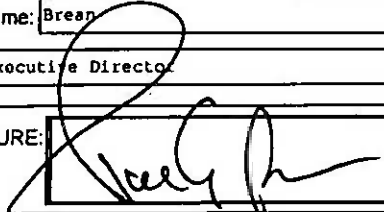
(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this 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		
Pease Development Authority		
* PRINTED NAME AND TITLE OF AUTHORIZED REPRESENTATIVE		
Prefix:	* First Name: Paul	Middle Name:
* Last Name: Breen	Suffix:	
* Title: Executive Director		
* SIGNATURE: 	* DATE: 5/1/2024	



FAA
Airports

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

Updated: 11/17/2022

View current and previous versions of these ACs and any associated changes at:

http://www.faa.gov/airports/resources/advisory_circulars and
http://www.faa.gov/regulations_policies/advisory_circulars/.¹

NUMBER	TITLE
70/7460-1M	Obstruction Marking and Lighting
150/5000-9B	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
150/5100-13C	Development of State Aviation Standards for Airport Pavement Construction
150/5200-28G	Notices to Airmen (NOTAMs) for Airport Operators
150/5200-30D, Changes 1 - 2	Airport Field Condition Assessments and Winter Operations Safety
150/5200-31C, Changes 1 - 2	Airport Emergency Plan
150/5200-33C	Hazardous Wildlife Attractants on or near Airports

¹ All grant recipients are responsible for reviewing errata sheets and addendums pertaining to these Advisory Circulars.

NUMBER	TITLE
150/5200-34A	Construction or Establishment of Landfills Near Public Airports
150/5200-38	Protocol for the Conduct and Review of Wildlife Hazard Site Visits, Wildlife Hazard Assessments, and Wildlife Hazard Management Plans
150/5210-5D	Painting, Marking, and Lighting of Vehicles Used on an Airport
150/5210-7D	Aircraft Rescue and Fire Fighting Communications
150/5210-13C	Airport Water Rescue Plans and Equipment
150/5210-14B	Aircraft Rescue Fire Fighting Equipment, Tools and Clothing
150/5210-15A	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
150/5220-23A	Frangible Connections
150/5220-24	Airport Foreign Object Debris (FOD) 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
150/5230-4C	Aircraft Fuel Storage, Handling, Training, and Dispensing on Airports
150/5300-13B	Airport Design
150/5300-14D	Design of Aircraft Deicing Facilities
150/5300-15A	Use of Value Engineering for Engineering and Design of Airport Grant Projects

NUMBER	TITLE
150/5300-16B	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
150/5300-19	Airport Data and Information Program
150/5320-5D	Airport Drainage Design
150/5320-6G	Airport Pavement Design and Evaluation
150/5320-12C, Changes 1 - 8	Measurement, Construction, and Maintenance of Skid Resistant Airport Pavement Surfaces
150/5320-15A	Management of Airport Industrial Waste
150/5320-17A	Airfield Pavement Surface Evaluation and Rating Manuals
150/5325-4B	Runway Length Requirements for Airport Design
150/5335-5D	Standardized Method of Reporting Airport Pavement Strength - PCR
150/5340-1M, Change 1	Standards for Airport Markings
150/5340-5D	Segmented Circle Airport Marker System
150/5340-18G, Change 1	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	Specifications for Airport Lighting 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

NUMBER	TITLE
150/5345-13B	Specification for L-841 Auxiliary Relay Cabinet Assembly for Pilot Control of Airport Lighting Circuits
150/5345-26E	FAA Specification For L-823 Plug and Receptacle, Cable Connectors
150/5345-27F	FAA Specification for Wind Cone Assemblies
150/5345-28H	Precision Approach Path Indicator (PAPI) Systems
150/5345-39E	Specification for L-853, Runway and Taxiway Retroreflective Markers
150/5345-42J	Specification for Airport Light Bases, Transformer Housings, Junction Boxes, and Accessories
150/5345-43J	Specification for Obstruction Lighting Equipment
150/5345-44K	Specification for Runway and Taxiway Signs
150/5345-45C	Low-Impact Resistant (LIR) Structures
150/5345-46E	Specification for Runway and Taxiway Light Fixtures
150/5345-47C	Specification for Series to Series Isolation Transformers for Airport Lighting Systems
150/5345-49D	Specification L-854, Radio Control Equipment
150/5345-50B	Specification for Portable Runway and Taxiway Lights
150/5345-51B	Specification for Discharge-Type Flashing Light Equipment
150/5345-52A	Generic Visual Glideslope Indicators (GVGI)
150/5345-53D	Airport Lighting Equipment Certification Program
150/5345-54B	Specification for L-884, Power and Control Unit for Land and Hold Short Lighting Systems
150/5345-55A	Specification for L-893, Lighted Visual Aid to Indicate Temporary Runway Closure
150/5345-56B	Specification for L-890 Airport Lighting Control and Monitoring System (ALCMS)
150/5360-12F	Airport Signing and Graphics
150/5360-13A	Airport Terminal Planning
150/5360-14A	Access to Airports By Individuals With Disabilities
150/5370-2G	Operational Safety on Airports During Construction

NUMBER	TITLE
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
150/5380-6C	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
150/5390-2C	Heliport Design
150/5395-1B	Seaplane Bases

THE FOLLOWING ADDITIONAL ADVISORY CIRCULARS APPLY TO AIP AND BIL PROJECTS ONLY

NUMBER	TITLE
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
150/5100-21	State Block Grant Program
150/5370-12B	Quality Management for Federally Funded Airport Construction Projects



**FAA
Airports**

ASSURANCES

AIRPORT SPONSORS

A. General.

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

B. Duration and Applicability.

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

The terms, conditions and assurances of this Grant Agreement shall remain in full force and effect throughout the useful life of the facilities developed or equipment acquired for an airport development or noise compatibility program project, or throughout the useful life of the project items installed within a facility under a noise compatibility program project, but in any event not to exceed twenty (20) years from the date of acceptance of a grant offer of Federal funds for the project. However, there shall be no limit on the duration of the assurances regarding Exclusive Rights and Airport Revenue so long as the airport is used as an airport. There shall be no limit on the duration of the terms, conditions, and assurances with respect to real property acquired with federal funds. Furthermore, the duration of the Civil Rights assurance shall be specified in the assurances.

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

The preceding paragraph (1) also applies to a private sponsor except that the useful life of project items installed within a facility or the useful life of the facilities developed or equipment acquired under an airport development or noise compatibility program project shall be no less than ten (10) years from the date of acceptance of Federal aid for the project.

3. **Airport Planning Undertaken by a Sponsor.**

Unless otherwise specified in this Grant Agreement, only Assurances 1, 2, 3, 5, 6, 13, 18, 23, 25, 30, 32, 33, 34, and 37 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 Exclusive Rights and 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 Grant including but not limited to the following:

FEDERAL LEGISLATION

- a. 49 U.S.C. subtitle VII, as amended.
- b. Davis-Bacon Act, as amended — 40 U.S.C. §§ 3141-3144, 3146, and 3147, et seq.¹
- c. Federal Fair Labor Standards Act — 29 U.S.C. § 201, et seq.
- d. Hatch Act — 5 U.S.C. § 1501, et seq.²
- e. Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, 42 U.S.C. § 4601, et seq.^{1, 2}
- f. National Historic Preservation Act of 1966 — Section 106 — 54 U.S.C. § 306108.¹
- g. Archeological and Historic Preservation Act of 1974 — 54 U.S.C. § 312501, et seq.¹
- h. Native Americans Grave Repatriation Act — 25 U.S.C. § 3001, et seq.
- i. Clean Air Act, P.L. 90-148, as amended — 42 U.S.C. § 7401, et seq.
- j. Coastal Zone Management Act, P.L. 92-583, as amended — 16 U.S.C. § 1451, et seq.
- k. Flood Disaster Protection Act of 1973 — Section 102(a) - 42 U.S.C. § 4012a.¹
- l. 49 U.S.C. § 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, as amended — 42 U.S.C. § 4151, et seq.¹
- s. Powerplant and Industrial Fuel Use Act of 1978 — Section 403 — 42 U.S.C. § 8373.¹
- t. Contract Work Hours and Safety Standards Act — 40 U.S.C. § 3701, et seq.¹
- u. Copeland Anti-kickback Act — 18 U.S.C. § 874.¹

- v. National Environmental Policy Act of 1969 – 42 U.S.C. § 4321, et seq.¹
- w. Wild and Scenic Rivers Act, P.L. 90-542, as amended – 16 U.S.C. § 1271, et seq.
- x. Single Audit Act of 1984 – 31 U.S.C. § 7501, et seq.²
- y. Drug-Free Workplace Act of 1988 – 41 U.S.C. §§ 8101 through 8105.
- z. The Federal Funding Accountability and Transparency Act of 2006, as amended (P.L. 109-282, as amended by section 6202 of P.L. 110-252).
- aa. Civil Rights Restoration Act of 1987, P.L. 100-259.
- bb. Build America, Buy America Act, P.L. 117-58, Title IX.

EXECUTIVE ORDERS

- a. Executive Order 11246 – Equal Employment Opportunity¹
- b. Executive Order 11990 – Protection of Wetlands
- c. Executive Order 11998 – Flood Plain Management
- d. Executive Order 12372 – Intergovernmental Review of Federal Programs
- e. Executive Order 12699 – Seismic Safety of Federal and Federally Assisted New Building Construction¹
- f. Executive Order 12898 – Environmental Justice
- g. Executive Order 13166 – Improving Access to Services for Persons with Limited English Proficiency
- h. Executive Order 13985 – Executive Order on Advancing Racial Equity and Support for Underserved Communities Through the Federal Government
- i. Executive Order 13988 – Preventing and Combating Discrimination on the Basis of Gender Identity or Sexual Orientation
- j. Executive Order 14005 – Ensuring the Future is Made in all of America by All of America's Workers
- k. Executive Order 14008 – Tackling the Climate Crisis at Home and Abroad

FEDERAL REGULATIONS

- a. 2 CFR Part 180 – OMB Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement).
- b. 2 CFR Part 200 – Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards.^{4,5}
- c. 2 CFR Part 1200 – Nonprocurement Suspension and Debarment.
- d. 14 CFR Part 13 – Investigative and Enforcement Procedures.
- e. 14 CFR Part 16 – Rules of Practice for Federally-Assisted Airport Enforcement Proceedings.
- f. 14 CFR Part 150 – Airport Noise Compatibility Planning.

- g. 28 CFR Part 35 – Nondiscrimination on the Basis of Disability in State and Local Government Services.
- h. 28 CFR § 50.3 – U.S. Department of Justice Guidelines for the Enforcement of Title VI of the Civil Rights Act of 1964.
- i. 29 CFR Part 1 – Procedures for Predetermination of Wage Rates.¹
- j. 29 CFR Part 3 – Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States.¹
- k. 29 CFR Part 5 – Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction (Also Labor Standards Provisions Applicable to Nonconstruction Contracts Subject to the Contract Work Hours and Safety Standards Act).¹
- l. 41 CFR Part 60 – Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor (Federal and Federally-assisted contracting requirements).¹
- m. 49 CFR Part 20 – New Restrictions on Lobbying.
- n. 49 CFR Part 21 – Nondiscrimination in Federally-Assisted Programs of the Department of Transportation - Effectuation of Title VI of the Civil Rights Act of 1964.
- o. 49 CFR Part 23 – Participation by Disadvantage Business Enterprise in Airport Concessions.
- p. 49 CFR Part 24 – Uniform Relocation Assistance and Real Property Acquisition for Federal and Federally-Assisted Programs.^{1, 2}
- q. 49 CFR Part 26 – Participation by Disadvantaged Business Enterprises in Department of Transportation Financial Assistance Programs.
- r. 49 CFR Part 27 – Nondiscrimination on the Basis of Disability in Programs or Activities Receiving Federal Financial Assistance.¹
- s. 49 CFR Part 28 – Enforcement of Nondiscrimination on the Basis of Handicap in Programs or Activities Conducted by the Department of Transportation.
- t. 49 CFR Part 30 – Denial of Public Works Contracts to Suppliers of Goods and Services of Countries That Deny Procurement Market Access to U.S. Contractors.
- u. 49 CFR Part 32 – Governmentwide Requirements for Drug-Free Workplace (Financial Assistance).
- v. 49 CFR Part 37 – Transportation Services for Individuals with Disabilities (ADA).
- w. 49 CFR Part 38 – Americans with Disabilities Act (ADA) Accessibility Specifications for Transportation Vehicles.
- x. 49 CFR Part 41 – Seismic Safety.

FOOTNOTES TO ASSURANCE (C)(1)

¹ These laws do not apply to airport planning sponsors.

² These laws do not apply to private sponsors.

³ 2 CFR Part 200 contains requirements for State and Local Governments receiving Federal assistance. Any requirement levied upon State and Local Governments by this regulation shall

apply where applicable to private sponsors receiving Federal assistance under Title 49, United States Code.

- ⁴ Cost principles established in 2 CFR part 200 subpart E must be used as guidelines for determining the eligibility of specific types of expenses.
- ⁵ Audit requirements established in 2 CFR part 200 subpart F are the guidelines for audits.

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.

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. Subject to the FAA Act of 2018, Public Law 115-254, Section 163, 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 ensure that the airport will be operated and maintained in accordance with Title 49, United States Code, the regulations and the terms, conditions and assurances in this Grant Agreement and shall ensure 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-Management.

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 49 U.S.C. § 44706, 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 under 40 U.S.C. §§ 3141-3144, 3146, and 3147, Public Building, Property, and Works), 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 49 U.S.C. § 47112. 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 pilots 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 49 U.S.C. § 47102), if the FAA determines the airport sponsor meets the requirements set forth in Section 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 49 U.S.C. § 47107.

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 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. Subject to the FAA Reauthorization Act of 2018, Public Law 115-254, Section 163, 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 non-aviation 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. Subject to the FAA Reauthorization Act of 2018, Public Law 115-254, Section 163, 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, color, and national origin (including limited English proficiency) 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); creed and sex (including sexual orientation and gender identity) per 49 U.S.C. § 47123 and related requirements; age per the Age Discrimination Act of 1975 and related requirements; or disability per the Americans with Disabilities Act of 1990 and related requirements, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination in any program and 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 49 CFR §§ 21.23(b) and 21.23(e), 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:

Pease Development Authority
 "The (Selection Criteria: Sponsor Name), 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 or offerors that it will affirmatively ensure that for any contract entered into pursuant to this advertisement, [select businesses, or disadvantaged business enterprises or airport concession disadvantaged business enterprises] will be afforded full and fair opportunity to submit bids in response to this invitation and no businesses will be discriminated against on the grounds of race, color, national origin (including limited English proficiency), creed, sex (including sexual orientation and gender identity), age, or disability 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 Department of Transportation (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 (including limited English proficiency), creed, sex (including sexual orientation and gender identity), age, or disability 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 49 U.S.C. § 47117(e);
 3. Reinvestment in an approved airport development project that is eligible for grant funding under 49 U.S.C. §§ 47114, 47115, or 47117;
 4. Transfer to an eligible sponsor of another public airport to be reinvested in an approved noise compatibility project at that airport; or
 5. Payment 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, 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 49 U.S.C. § 47117(e);
 - 3. Reinvestment in an approved airport development project that is eligible for grant funding under 49 U.S.C. §§ 47114, 47115, or 47117;
 - 4. Transfer to an eligible sponsor of another public airport to be reinvested in an approved noise compatibility project at that airport; or
 - 5. Payment 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.

If any phase of such project has received Federal funds under Chapter 471 subchapter 1 of Title 49 U.S.C., 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 in the same manner as a contract for architectural and engineering services is negotiated under Chapter 11 of Title 40 U.S.C., 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 any project funded under an Airport Improvement Program Grant in accordance with policies, standards, and specifications approved by the Secretary including, but not limited to, current FAA Advisory Circulars (<https://www.faa.gov/airports/aip/media/aip-pfc-checklist.pdf>) for AIP projects as of [Selection Criteria: Project Application Date]. May 1, 2024

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 of 49 CFR Part 24 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 Disadvantaged Business Enterprise (DBE) and Airport Concessions Disadvantaged Business Enterprise (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 1986 (31 U.S.C. §§ 3801-3809, 3812).

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 49 U.S.C. § 47102) 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.

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:

4. Applicant Identifier:

PSM

5a. Federal Entity Identifier:

5b. Federal Award Identifier:

State Use Only:

6. Date Received by State:

7. State Application Identifier:

8. APPLICANT INFORMATION:

*a. Legal Name: Pease Development Authority

*b. Employer/Taxpayer Identification Number (EIN/TIN):
02-0440365

*c. UEI:
CU4KHENK4JP5

d. Address:

*Street 1: 55 International Drive

Street 2:

*City: Portsmouth

County/Parish: Rockingham

*State/Province: NH

*Country:

*Zip / Postal Code USA: United States

03801-0000

e. Organizational Unit:

Department Name:

Portsmouth International Airport at Pease

Division Name:

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

Prefix: Mr. *First Name: Michael

Middle Name:

*Last Name: Mates

Suffix:

Title: Director of Engineering

Organizational Affiliation:

Pease Development Authority

*Telephone Number: 603-766-9292

Fax Number: (603) 427-0433

*Email: m.mates@peasedev.org

Application for Federal Assistance SF-424

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

A. State Government

Type of Applicant 2: Select Applicant Type:

Pick an applicant type

Type of Applicant 3: Select Applicant Type:

Pick an applicant type

*Other (Specify)

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

Federa; Aviation Administration

11. Catalog of Federal Domestic Assistance Number:

20.106

CFDA Title:

Airport Improvement Program

***12. Funding Opportunity Number:**

n/a

*Title:

n/a

13. Competition Identification Number:

Title:

n/a

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

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

Reconstruct, Light and Mark Taxiway A North - Construction

Attach supporting documents as specified in agency instructions.

Application for Federal Assistance SF-424**16. Congressional Districts Of:**

*a. Applicant: 1st

*b. Program/Project: 1st

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

17. Proposed Project:

*a. Start Date: 01/15/2024

*b. End Date: 09/15/2025

18. Estimated Funding (\$):

*a. Federal	\$ 1,609,239
*b. Applicant	\$ 89,402
*c. State	\$ 89,402
*d. Local	\$ 0
*e. Other	\$ 0
*f. Program Income	
*g. TOTAL	\$ 1,788,043

***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.

***20. Is the Applicant Delinquent On Any Federal Debt?**☐ Yes ☒ No

If "Yes", explain:

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: Mr. *First Name: Paul

Middle Name: _____

*Last Name: Brean

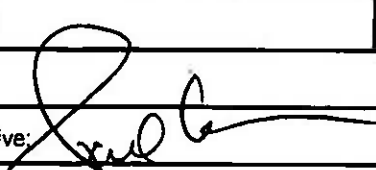
Suffix: _____

*Title: Executive Director

*Telephone Number: 603-766-9276

Fax Number: _____

* Email: p.brean@peasedev.org

*Signature of Authorized Representative: 

*Date Signed: May 1, 2024



Application for Federal Assistance (Development and Equipment Projects)

PART II – PROJECT APPROVAL INFORMATION

Part II - SECTION A	
The term "Sponsor" refers to the applicant name provided in box 8 of the associated SF-424 form.	
Item 1. Does Sponsor maintain an active registration in the System for Award Management (www.SAM.gov)?	☒ Yes ☐ No
Item 2. Can Sponsor commence the work identified in the application in the fiscal year the grant is made or within six months after the grant is made, whichever is later?	☒ Yes ☐ No ☐ N/A
Item 3. Are there any foreseeable events that would delay completion of the project? If yes, provide attachment to this form that lists the events.	☐ Yes ☒ No ☐ N/A
Item 4. Will the project(s) covered by this request have impacts or effects on the environment that require mitigating measures? If yes, attach a summary listing of mitigating measures to this application and identify the name and date of the environmental document(s).	☐ Yes ☒ No ☐ N/A
Item 5. Is the project covered by this request included in an approved Passenger Facility Charge (PFC) application or other Federal assistance program? If yes, please identify other funding sources by checking all applicable boxes. ☐ The project is included in an <i>approved</i> PFC application. If included in an approved PFC application, does the application <i>only</i> address AIP matching share? ☐ Yes ☐ No ☐ The project is included in another Federal Assistance program. Its CFDA number is below.	
Item 6. Will the requested Federal assistance include Sponsor indirect costs as described in 2 CFR Appendix VII to Part 200, States and Local Government and Indian Tribe Indirect Cost Proposals? If the request for Federal assistance includes a claim for allowable indirect costs, select the applicable indirect cost rate the Sponsor proposes to apply: ☐ De Minimis rate of 10% as permitted by 2 CFR § 200.414. ☐ Negotiated Rate equal to _____ % as approved by _____ (the Cognizant Agency) on _____ (Date) (2 CFR part 200, appendix VII). <i>Note: Refer to the instructions for limitations of application associated with claiming Sponsor indirect costs.</i>	

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:

This project involves no major changes in location or layout and is in accordance with the Airport Master Plan and ALP.

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 applicable obligations 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 is nothing that would preclude the successful completion of the project nor compliance with all 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.

There are no current plans by local public agencies that conflict with the design, purpose and execution of this project.

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

Fair consideration has been given to applicable community interests associated with the project.

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)).

The sponsor has undertaken reasonable consultation with affected airport users.

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.

A public hearing was not required for 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 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.

The project does not involve the location of an Airport Runway or Runway extension.

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 is no grant of an exclusive right for the conduct of any aeronautical activity at any airport owned or controlled 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 sponsor holds fee title to the land to be improved. The above is based on quitclaim deeds from the United States Air Force to the Pease Development Authority.

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]

Exhibit A reflects the ownership of all former Pease AFB lands. The Sponsor continues to operate the former Pease AFB as a civilian airport.

(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]

No property will be acquired with this project.

¹ 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. Assistance Listing Number:	20.106
2. Functional or Other Breakout:	Airport Improvement Program

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			\$ 5,933
2. Preliminary expense			
3. Land, structures, right-of-way			
4. Architectural engineering basic fees			32,117
5. Other Architectural engineering fees			16,503
6. Project inspection fees			33,520
7. Land development			
8. Relocation Expenses			
9. Relocation payments to Individuals and Businesses			
10. Demolition and removal			
11. Construction and project improvement			1,699,970
12. Equipment			
13. Miscellaneous			
14. Subtotal (Lines 1 through 13)			\$ 1,788,043
15. Estimated Income (if applicable)			
16. Net Project Amount (Line 14 minus 15)			1,788,043
17. Less: Ineligible Exclusions (Section C, line 23 g.)			
18. Subtotal (Lines 16 through 17)			\$ 1,788,043
19. Federal Share requested of Line 18			1,609,239
20. Grantee share			89,402
21. Other shares			89,402
22. TOTAL PROJECT (Lines 19, 20 & 21)			\$ 1,788,043

SECTION C – EXCLUSIONS

23. Classification (Description of non-participating work)	Amount Ineligible for Participation
a.	
b.	
c.	
d.	
e.	
f.	
g. Total	

SECTION D – PROPOSED METHOD OF FINANCING NON-FEDERAL SHARE

24. Grantee Share – Fund Categories	Amount
a. Securities	
b. Mortgages	
c. Appropriations (by Applicant)	89,402
d. Bonds	
e. Tax Levies	
f. Non-Cash	
g. Other (Explain):	
h. TOTAL - Grantee share	\$ 89,402
25. Other Shares	Amount
a. State	89,402
b. Other	
c. TOTAL - Other Shares	\$ 89,402
26. TOTAL NON-FEDERAL FINANCING	\$ 178,804

SECTION E – REMARKS

(Attach sheets if additional space is required)

I hereby certify that the Exhibit "A" property map dated November 30, 2017, and attached to the Grant Application for AIP 3-33-0016-062-2018 reflects the current information as of this date.

The above mentioned Exhibit "A" is, therefore, incorporated into this project application by reference and made a part thereof.

PART IV – PROGRAM NARRATIVE
(Suggested Format)

PROJECT: Reconstruct, Light and Mark Taxiway 'A' North - Construction (Entitlement Portion of Project @ 26.97%)
AIRPORT: Portsmouth International Airport at Pease
1. Objective: Reconstruct, Light and Mark Taxiway "A" North from Runway 16 RSA to Taxiway "D", following Taxiway Design Group V. The width will stay at 75' wide for full strength pavement and increase to 30' wide shoulders. This also includes the replacement of associated airfield lighting and markings.
2. Benefits Anticipated: Will provide a safer and more reliable airport operating environment. The Taxiway reconstruction will reduce Foreign Object Debris due to 25 year old cracking and failing pavement, and reduce the downtime and budget for maintenance. The improvement of 30+ year lighting will also reduce downtime and budget for maintenance.
3. Approach: (See approved Scope of Work in Final Application) Environmental Statement, DBE Statement, Statement of Coordination with Airport Users, Statement Regarding Coordination with State Agencies, are all included in the attached SECTION IV NARRATIVE.
4. Geographic Location: Portsmouth International Airport at Pease Latitude: 43° 04' 40.64" N Longitude: 70° 49' 23.60" W
5. If Applicable, Provide Additional Information:
6. Sponsor's Representative: (include address & telephone number) Hoyle, Tanner & Associates, Inc. 150 Dow Street, Manchester, NH 03101 Nils Gonzalez, PE (603-460-5167)

**PART IV PROGRAM NARRATIVE
GRANT APPLICATION FOR FEDERAL ASSISTANCE**

Reconstruct, Light and Mark Taxiway 'A' North - Construction

Hoyle Tanner Project 21.062866.02

**PEASE DEVELOPMENT AUTHORITY
Portsmouth International Airport at Pease
Portsmouth, New Hampshire**

AIP 3-33-0016-xxx-2024

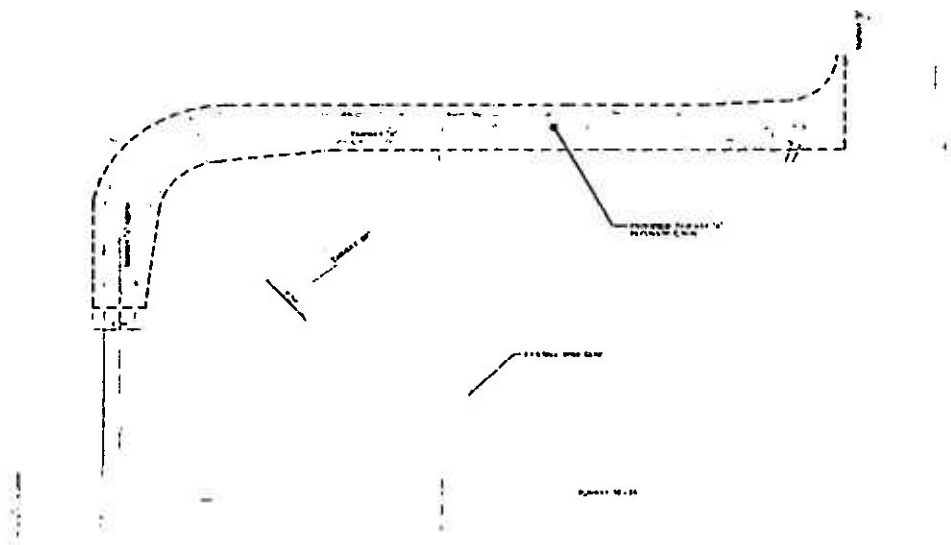
AIP Entitlement Program Funding

Taxiway 'A' North at Portsmouth International Airport at Pease is roughly 7 years past its 20-year lifespan. The last Taxiway 'A' North project, a rehabilitation, was completed in 1997. A pavement condition study performed by Applied Pavement Technology in 2020 rated Taxiway 'A' North pavement as very poor condition which falls under the category of "reconstruction", per the FAA's AIP Handbook. The approximately 2,110' portion, from Taxiway 'D' to approximately 50' from the runway holding position, is currently 75' wide with 25' paved shoulders. The airport's Taxiway Design Group (TDG) was analyzed and reported in a separate Task Order 01-2023 (23.062823.01), contracted separately than this scope by Portsmouth Development Authority (PDA). Hoyle Tanner analyzed Pease's current fleet mix and composed a report which was delivered to the FAA validating a TDG 5 at Pease. The reconstruction will keep the Taxiway 'A' North at 75' wide and will widen the shoulders from 25' wide to 30' wide. The fillet geometry connecting to the Taxiway 'D' intersection will also be updated to the current FAA criteria. This will alter the existing footprint and grades marginally.

This project is for the project administration, construction administration, resident engineering and closeout services to reconstruct Taxiway 'A' North. The project will include the removal of existing bituminous pavement, removal of subbase materials to subgrade, potential soil management and dewatering, the removal of existing taxiway lights, bases, cable and ducts. It is assumed that the existing electrical ducts that traverse under Taxiway 'A' North will be removed and replaced. Also included will be the installation of new LED taxiway lights, bases, cable and ducts. Drainage system upgrades will include the installation of a new underdrain system along the edge of the taxiway and replacing the drainage pipe traversing Taxiway 'A' North. It is assumed that all other drainage structures and other pipes will remain.

This work will have two separate grants in order to complete the full project. An application for BIL-AIG program funds will be submitted for 73.03% of the project and this Entitlement program funding application for the remaining 26.97%.

Pease Development Authority has requested use of Force Account labor funding so that outside contractors have access to secured areas on the airfield. A copy of the backup information showing the details of the estimated \$22,000 is included following this Narrative.



PROJECT SCHEDULE

→ Scoping Meeting	January 2024
→ Submit Grant Application	May 1, 2024
→ Receive FAA AIP Grant	July/August 2024
→ Receive G & C Approval	August/September 2024
→ Receive Contract	September/October 2024
→ Pre-Construction Meeting	*March 2025
→ Begin Construction	*May 2025
→ End Construction	*July 2025
→ Closeout	September 2025

COST BREAKDOWN SUMMARY

	<u>BIL (73.03%)</u>	<u>ENT (26.97%)</u>	<u>TOTAL</u>
Engineering Fees	\$ 222,459.11	\$ 82,140.89	\$ 304,600.00
Sponsor Force Account	\$ 16,067.30	\$ 5,932.70	\$ 22,000.00
Construction	<u>\$4,603,965.10</u>	<u>\$1,699,969.90</u>	<u>\$6,303,935.00</u>
Total Project Cost	\$4,842,491.52	<u>\$1,788,043.48</u>	\$6,641,535.00
 Federal Share (90%)	 \$4,358,242.00	 <u>\$1,609,239.00</u>	 \$5,967,481.00
State Share (5%)	\$ 242,124.76	\$ 89,402.24	\$ 331,527.00
Local Share (5%)	\$ 242,124.76	<u>\$ 89,402.24</u>	\$ 331,527.00

E.O. 12372 COORDINATION

As this project is wholly contained within airport boundaries and no request has been made by the NH Office of Energy and Planning for an E.O. 12372 review, this project is exempt from E.O. 12372 coordination.

ENVIRONMENTAL DECLARATION

During the design effort in 2023, a NEPA due diligence effort was conducted. On December 5, 2023, via e-mail, Cheryl Quaine (FAA ANE, Environmental) concurred that the project was categorically excluded from an EA. FAA Order 1050.1F, Chapter 5 was cited, specifically paragraph 5-6.4(e). No extraordinary circumstances were identified.

US FISH & WILDLIFE (USFWS) COORDINATION

An official species list was requested from US Fish and Wildlife Service (USFWS) using the Information for Planning and Conservation (IPAC) online tool. Based on the review of the project description the agency reached a determination of 'No Effect' for the project. *No further coordination with USFWS is required.*

NH DHR (SHPO) COORDINATION

A review of the locations of work and the airport's prior project documentation regarding the locations of cultural resources protected under NHPA or Section 4(f) was conducted. There are no such resources in the project areas. All impacts will occur within currently disturbed areas that have been repeatedly altered since the airport's expansion to existing boundaries by the US Air Force in 1956.

STATE AGENCY PARTICIPATION

The project was coordinated through New Hampshire DOT. Coordination with New Hampshire DOT included CIP, scoping meeting participation and project document review. In a letter dated August 18, 2023, NHDES granted a waiver and no Alteration of Terrain (AoT) permit is needed. State and local permitting requirements were met without the need to further coordinate with the NH Natural Heritage Bureau (NHNHB) and NH Fish & Game.

STATEMENT ON DISADVANTAGED BUSINESS ENTERPRISE STATUS

The PDA overall three-year Race-Neutral DBE Goal for Portsmouth International Airport, for fiscal years 2022 through 2024, is 1.27%, as per submitted DBE plan approved by FAA Civil Rights on 7/26/2021.

STATEMENT OF COORDINATION WITH AIRPORT USERS

The Pease Development Authority has coordinated with airport users regarding the project throughout the project inception and will continue to coordinate with users before and during construction activities.

**RECONSTRUCT, LIGHT, AND MARK TAXIWAY 'A' NORTH
AIP PROJECT NO. 3-33-0016-0XX-2024**

Force Account Work Hours						
Phase	Work	# Gate Guards	Hours Per Day	Hours Per Night	# Days/Nights	Total Hours
I	Staging Area, Temporary Fence, Disposal Area	1	12	0	4	48
II	Work Areas 2A, 2B, 2C and 2D	1	12		60	720
		1		12	5	60
III	Final Markings	1	12		3	36
						864

Force Account Work Cost

Assumptions

Part time gate guards will be used to the greatest extent possible. Conservatively assume:

Part time employees can cover 70% of the hours.

Full time benefitted will cover up to 30% at overtime rate.

Estimated Wage Rates for Calendar Year 2025

		Current Rate (2024)	3.5% Raise (2025)	Add Payroll Taxes	Add Benefits	Effective Rate	% of Total Hours 864
Straight Time	Part Time/ST Gate Guard	\$ 21.05	\$ 21.79	\$ 1.61	\$ 0.44	\$ 23.40	95%
	Full Time/ST Gate Guard	\$ 33.80	\$ 34.98	\$ 2.59	\$ 15.39	\$ 52.96	0%
Overtime	Full Time/OT Gate Guard	\$ 50.70	\$ 52.47	\$ 3.88	\$ -	\$ 56.36	5%

Force Account Cost

	Hourly Rates	Hours	Cost
Part Time Gate Guard ST	\$ 23.40	820.8	\$ 19,205.87
Full Time Gate Guard ST	\$ 52.96	0	\$ -
Full Time Gate Guard OT	\$ 56.36	43.2	\$ 2,434.65
		864	\$ 21,640.52
		SAY	\$ 22,000.00



RECONSTRUCT TAXIWAY 'A' NORTH - PROJECT SKETCH

DESIGNED BY: MCR DATE: 04/03/2023 SCALE: 1"=500'



Drug-Free Workplace Airport Improvement Program Sponsor Certification

Sponsor: Pease Development Authority

Airport: Portsmouth International Airport at Pease

Project Number: 3-33-0016-xxx-2024

Description of Work: Reconstruct, Light and Mark Taxiway 'A' North - Construction
Hoyle Tanner Project 21.062866.02

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: Hoyle, Tanner & Associates, Inc.

Address: 150 Dow Street, Manchester, NH 03101

Location 2 (if applicable)

Name of Location: Pease Development Authority

Address: 55 International Drive, Portsmouth, NH 03801

Location 3 (if applicable)

Name of Location: Portsmouth International Airport at Pease

Address: 42 Airline Avenue, Portsmouth, NH 03801

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

Sponsor's Certification

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

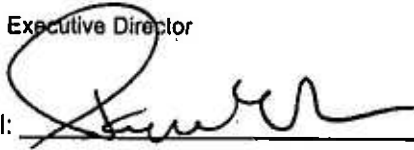
Executed on this 1st day of May, 2024.

Name of Sponsor: Pease Development Authority

Name of Sponsor's Authorized Official: Paul Brean

Title of Sponsor's Authorized Official: Executive Director

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.

Equipment and Construction Contracts Airport Improvement Sponsor Certification

Sponsor: Pease Development Authority

Airport: Portsmouth International Airport at Pease

Project Number: 3-33-0016-xxx-2024

Description of Work: Reconstruct, Light and Mark Taxiway 'A' North - Construction
Hoyle Tanner Project 21.062866.02

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 procurement standards for equipment and construction contracts within Federal grant programs are described in 2 CFR §§ 200.317-200.326. Labor and Civil Rights Standards applicable to the AIP are established by the Department of Labor (www.dol.gov) AIP Grant Assurance C.1—General Federal Requirements identifies all applicable Federal Laws, regulations, executive orders, policies, guidelines and requirements for assistance under the AIP. Sponsors may use state and local procedures provided the procurement conforms to these federal standards.

This certification applies to all equipment and construction projects. Equipment projects may or may not employ laborers and mechanics that qualify the project as a "covered contract" under requirements established by the Department of Labor requirements. Sponsor shall provide appropriate responses to the certification statements that reflect the character of the project regardless of whether the contract is for a construction project or an equipment project.

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 written code or standard of conduct is or will be in effect prior to commencement of the project that governs the performance of the sponsor's officers, employees, or agents in soliciting, awarding and administering procurement contracts (2 CFR § 200.318).

☒ Yes ☐ No ☐ N/A

2. For all contracts, qualified and competent personnel are or will be engaged to perform contract administration, engineering supervision, construction inspection, and testing (Grant Assurance C.17).
☒ Yes ☐ No ☐ N/A
3. Sponsors that are required to have a Disadvantage Business Enterprise (DBE) program on file with the FAA have included or will include clauses required by Title VI of the Civil Rights Act and 49 CFR Part 26 for Disadvantaged Business Enterprises in all contracts and subcontracts.
☒ Yes ☐ No ☐ N/A
4. Sponsors required to have a DBE program on file with the FAA have implemented or will implement monitoring and enforcement measures that:
- a. Ensure work committed to Disadvantaged Business Enterprises at contract award is actually performed by the named DBEs (49 CFR § 26.37(b));
 - b. Include written certification that the sponsor has reviewed contract records and has monitored work sites for performance by DBE firms (49 CFR § 26.37(b)); and
 - c. Provides for a running tally of payments made to DBE firms and a means for comparing actual attainments (i.e. payments) to original commitments (49 CFR § 26.37(c)).
- ☒ Yes ☐ No ☐ N/A
5. Sponsor procurement actions using the competitive sealed bid method (2 CFR § 200.320(c)). was or will be:
- a. Publicly advertised, allowing a sufficient response time to solicit an adequate number of interested contractors or vendors;
 - b. Prepared to include a complete, adequate and realistic specification that defines the items or services in sufficient detail to allow prospective bidders to respond;
 - c. Publicly opened at a time and place prescribed in the Invitation for bids; and
 - d. Prepared in a manner that result in a firm fixed price contract award to the lowest responsive and responsible bidder.
- ☒ Yes ☐ No ☐ N/A
6. For projects the Sponsor proposes to use the competitive proposal procurement method (2 CFR § 200.320(d)), Sponsor has requested or will request FAA approval prior to proceeding with a competitive proposal procurement by submitting to the FAA the following:
- a. Written justification that supports use of competitive proposal method in lieu of the preferred sealed bid procurement method;
 - b. Plan for publicizing and soliciting an adequate number of qualified sources; and
 - c. Listing of evaluation factors along with relative importance of the factors.
- ☐ Yes ☐ No ☒ N/A
7. For construction and equipment installation projects, the bid solicitation includes or will include the current federal wage rate schedule(s) for the appropriate type of work classifications (2 CFR Part 200, Appendix II).
☒ Yes ☐ No ☐ N/A

8. Concurrence was or will be obtained from the Federal Aviation Administration (FAA) prior to contract award under any of the following circumstances (Order 5100.38D):
- a. Only one qualified person/firm submits a responsive bid;
 - b. Award is to be made to other than the lowest responsible bidder; and
 - c. Life cycle costing is a factor in selecting the lowest responsive bidder.
- ☒ Yes ☐ No ☐ N/A
9. All construction and equipment installation contracts contain or will contain provisions for:
- a. Access to Records (§ 200.336)
 - b. Buy American Preferences (Title 49 U.S.C. § 50101)
 - c. Civil Rights - General Provisions and Title VI Assurances(41 CFR part 60)
 - d. Federal Fair Labor Standards (29 U.S.C. § 201, et seq)
 - e. Occupational Safety and Health Act requirements (20 CFR part 1920)
 - f. Seismic Safety – building construction (49 CFR part 41)
 - g. State Energy Conservation Requirements - as applicable(2 CFR part 200, Appendix II)
 - h. U.S. Trade Restriction (49 CFR part 30)
 - i. Veterans Preference (49 USC § 47112(c))
- ☒ Yes ☐ No ☐ N/A
10. All construction and equipment installation contracts exceeding \$2,000 contain or will contain the provisions established by:
- a. Davis-Bacon and Related Acts (29 CFR part 5)
 - b. Copeland "Anti-Kickback" Act (29 CFR parts 3 and 5)
- ☒ Yes ☐ No ☐ N/A
11. All construction and equipment installation contracts exceeding \$3,000 contain or will contain a contract provision that discourages distracted driving (E.O. 13513).
- ☒ Yes ☐ No ☐ N/A
12. All contracts exceeding \$10,000 contain or will contain the following provisions as applicable:
- a. Construction and equipment installation projects - Applicable clauses from 41 CFR Part 60 for compliance with Executive Orders 11246 and 11375 on Equal Employment Opportunity;
 - b. Construction and equipment installation - Contract Clause prohibiting segregated facilities in accordance with 41 CFR part 60-1.8;
 - c. Requirement to maximize use of products containing recovered materials in accordance with 2 CFR § 200.322 and 40 CFR part 247; and
 - d. Provisions that address termination for cause and termination for convenience (2 CFR Part 200, Appendix II).
- ☒ Yes ☐ No ☐ N/A

13. All contracts and subcontracts exceeding \$25,000: Measures are in place or will be in place (e.g. checking the System for Award Management) that ensure contracts and subcontracts are not awarded to individuals or firms suspended, debarred, or excluded from participating in federally assisted projects (2 CFR parts 180 and 1200).

☒ Yes ☐ No ☐ N/A

14. Contracts exceeding the simplified acquisition threshold (currently \$250,000) include or will include provisions, as applicable, that address the following:

- a. Construction and equipment installation contracts - a bid guarantee of 5%, a performance bond of 100%, and a payment bond of 100% (2 CFR § 200.325);
- b. Construction and equipment installation contracts - requirements of the Contract Work Hours and Safety Standards Act (40 USC 3701-3708, Sections 103 and 107);
- c. Restrictions on Lobbying and Influencing (2 CFR part 200, Appendix II);
- d. Conditions specifying administrative, contractual and legal remedies for instances where contractor or vendor violate or breach the terms and conditions of the contract (2 CFR §200, Appendix II); and
- e. All Contracts - Applicable standards and requirements issued under Section 306 of the Clean Air Act (42 USC 7401-7671q), Section 508 of the Clean Water Act (33 USC 1251-1387, and Executive Order 11738.

☒ 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 1st day of May, 2024.

Name of Sponsor: Pease Development Authority

Name of Sponsor's Authorized Official: Paul Breen

Title of Sponsor's Authorized Official: Executive Director

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.

Project Plans and Specifications

Airport Improvement Program Sponsor Certification

Sponsor: Pease Development Authority

Airport: Portsmouth International Airport at Pease

Project Number: 3-33-0016-xxx-2024

Description of Work: Reconstruct, Light and Mark Taxiway 'A' North - Construction
Hoyle Tanner Project 21.062866.02

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/). 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.

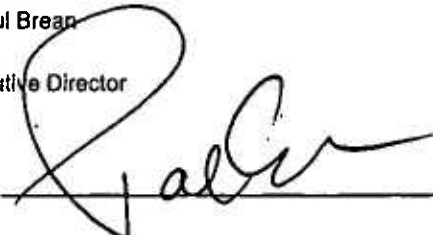
I certify, for the project identified herein, responses to the forgoing items are accurate as marked and additional documentation for any item marked "no" is correct and complete.

Executed on this 1st day of May, 2024.

Name of Sponsor: Pease Development Authority.

Name of Sponsor's Authorized Official: Paul Brean

Title of Sponsor's Authorized Official: Executive Director

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.

Selection of Consultants

Airport Improvement Program Sponsor Certification

Sponsor: Pease Development Authority

Airport: Portsmouth International Airport at Pease

Project Number: 3-33-0016-xxx-2024

Description of Work: Reconstruct, Light and Mark Taxiway 'A' North - Construction
Hoyle Tanner Project 21.062866.02

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(l)).
☒ 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 1st day of May, 2024.

Name of Sponsor: Pease Development Authority

Name of Sponsor's Authorized Official: Paul Brean

Title of Sponsor's Authorized Official: Executive Director

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

Sponsor: Pease Development Authority

Airport: Portsmouth International Airport at Pease

Project Number: 3-33-0016-xxx-2024

Description of Work: Reconstruct, Light and Mark Taxiway 'A' North - Construction
Hoyle Tanner Project 21.062866.02

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 it 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 1st day of May, 2024.

Name of Sponsor: Pease Development Authority

Name of Sponsor's Authorized Official: Paul Brean

Title of Sponsor's Authorized Official: Executive Director

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.

FAA Title VI Pre-Grant Award Checklist

Submission Information

Submission date (Pick a date): 03/01/2024

Name of airport sponsor: Pease Development Authority (KPSM)

Submitter's name: Andrew B. Pomeroy

Title: Director, Aviation Planning and Compliance

Phone number: 603-766-9231

Section 1: Questions Concerning Prior Approval of Title VI Program

By selecting "Yes" below, the sponsor certifies that the following documents were provided to, and approved by, the FAA Office of Civil Rights, and documentation of FAA's approval has been received by the sponsor. The FAA Office reviewing this grant application will confirm the FAA's approval of the documents in this Section prior to approving the grant application.

A sponsor that has *both* a Title VI* Plan and a Community Participation Plan, *both* of which are approved by the FAA and current, and has already received approval for the information outlined in this Checklist, does not need to complete the remaining questions in Sections 2 and 3 of this Checklist.

This information is required based on DOT Order 1000.12C, Ch. II, Secs. 3 and 4
[<https://www.transportation.gov/mission/us-department-transportation-title-vi-program>].

Criterion	Notes	Response	Comments
1.1 The sponsor has a written Title VI Plan, approved by the FAA Office of Civil Rights, and subsequently adopted by the recipient, and documentation of the approval and adoption.	Sponsors must develop and adopt a Title VI Plan that outlines the recipient's measures to ensure compliance with Title VI. A current Title VI Plan on file with the FAA is sufficient if the Plan is no more than 3 years old. If the sponsor does not have an approved Title VI Plan, select "No" and complete Sections 2 and 3 of this Checklist.	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.
1.2 The sponsor has a written Community Participation Plan (CPP), or an equivalent public participation plan (PPP), and documented approval or concurrence of the plan from the FAA Office of Civil Rights.	Sponsors must satisfy CPP requirements as a condition of receiving an award of federal financial assistance. To the extent the sponsor has already prepared a PPP as part of planning or other requirements of FAA or DOT, that plan or plans may satisfy the CPP requirement so long as the plan has incorporated the Title VI requirements as provided in DOT Order 1000.12C, Ch. II, Sec. 4(a-j). If the sponsor does not have an approved CPP or PPP, select "No" and answer question 3.5 in Section 3 of this Checklist.	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.

If the answers to 1.1 and 1.2 above are both "Yes," do *not* complete Sections 2 and 3.

Section 2: Questions Concerning Applicant Data

By selecting "Yes" below, the sponsor certifies that the following documents have been collected in its records prior to submitting this grant application and will be timely made available to FAA staff, including from the FAA Offices of Airports, Chief Counsel, and Civil Rights, upon request.

"Timely available" usually means within 1 week or less, depending on the scope and circumstances. The data should already be available in a format that can be forwarded, as-is. No further data collection or summarization efforts should be necessary to respond to the request.

This information is required by DOT Order 1000.12C, Ch. II, Sec. 2; 49 CFR 21.9; and FAA Order 1400.11.

Criterion	Notes	Response	Comments
2.1 The sponsor has, on file, demographic information for the surrounding community and communities otherwise affected by the sponsor's facilities and operations, including any airport noise and relocations.	At a minimum, data is required for race, color, national origin, and limited English proficiency (LEP) populations. The collected data must include the most current U.S. Census Bureau data, where available, such as American Community Survey data. <u>EJScreen</u> (www.epa.gov/ejscreen) is a useful resource for assessing project areas.	☒ Yes ☐ No	Sponsor has EJScreen Community Report on file and can monitor for changes.
2.2 The sponsor has, on file, demographic information for beneficiaries. For example, if the applicant is an airport operator, it has collected information for its airport customers.	In most cases, this type of information is available through voluntary disclosures by customers, lessees, community meeting attendees, and businesses seeking opportunities with the applicant. If not applicable or after reasonable efforts, no information was collected, respond, "Yes."	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.

Criterion	Notes	Response	Comments
2.3 The sponsor has, on file, demographic information for their staff.	In most cases, this type of information is available through voluntary disclosures. See also 49 CFR § 21.5(c). If not applicable or after reasonable efforts, no information was collected, respond, "Yes."	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.
2.4 The sponsor has, on file, demographic information for individuals who are members of planning or advisory boards overseeing the applicant's programs, including its airport operations (if applicable).	Airport sponsors, the most common FAA grant applicants, commonly have appointed boards or are overseen directly by elected bodies, such as city councils. In addition, input for specific projects or sponsor priorities is often provided by standing appointed committees. If not already available, the information can be requested on a voluntary basis. If not applicable or after reasonable efforts, no information was collected, respond, "Yes."	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.

Section 3: Questions about the Sponsor's Programs

By choosing "Yes" below, the sponsor certifies that the related statements are true.

This information is required by DOT Order 1000.12C, Ch. II, Secs. 2, 3, and 4.

Criterion	Notes	Response	Comments
3.1 The sponsor's programs, including any airport operations, have been evaluated for potential impact based on race, color, national origin (including limited English proficiency (LEP)), or low-income status as part of an environmental review process consistent with FAA requirements.	Relevant requirements include Title VI of the Civil Rights Act of 1964 (42 U.S.C. 2000d, et seq.) ("Title VI"), DOT's Title VI regulations at 49 CFR part 21, Executive Order 12898, and DOT Order on Environmental Justice (Order 5610.2C). See Title VI of the Civil Rights Act of 1964 [www.justice.gov/crt/fcs/TitleVI]; 49 CFR part 21 [www.ecfr.gov] DOT Order on Environmental Justice [www.transportation.gov/transportation-policy/environmental-justice]	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.
3.2 The sponsor has evaluated Checklist Section 2 data to identify any potential disparities based on race, color, or national origin (including LEP), as part of an analysis to identify potential discriminatory effects, consistent with FAA requirements.	Relevant requirements include Title VI of the Civil Rights Act of 1964 (42 U.S.C. 2000d, et seq.) ("Title VI"), DOT's Title VI regulations at 49 CFR part 21, Executive Order 12898, and DOT Order on Environmental Justice (Order 5610.2C).	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.

Criterion	Notes	Response	Comments
3.3 The sponsor has performed a "Four-Factor" LEP analysis for the sponsor's programs, including its airport operations (if applicable). Plans and procedures and resources are in place to meet the identified LEP needs, consistent with the analysis.	A "Yes" response means yes to both parts of the question. The LEP analysis must be consistent with Executive Order 13166 and DOT Policy Guidance Concerning Recipients' Responsibilities to LEP Persons (70 FR 74087, December 14, 2005). See DOT's LEP Guidance (https://www.transportation.gov/civil-rights/civil-rights-awareness-enforcement/dots-lep-guidance).	☐ Yes ☒ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024.
3.4 If the sponsor is an airport sponsor, the FAA Unlawful Discrimination Poster is displayed at its public airport facilities. If the sponsor is <i>not</i> an airport sponsor, it uses other effective methods to inform its customers, clients, beneficiaries, etc., that it will not discriminate based on race, color, national origin (including LEP), age, sex (including sexual orientation and gender identity), or creed, and of how to file a complaint of discrimination under Title VI against the applicant.	For airport sponsors, areas where the posters should be displayed include, as applicable, airport terminals, fixed base operator facilities, and at businesses that are open to the public and operating on airport property, such as hotels. For larger facilities, posters should be placed so that people can reasonably be expected to see them, no matter where they are in the facility. The poster is available at <u>Airport Civil Rights Program – National Airport Policy and Compliance</u> (https://www.faa.gov/about/office_org/headquarters_offices/acr/com_civ_support/national_airport_policy_compliance/). If applicant is not an airport, the method used to inform the public must be ongoing and documented.	☒ Yes ☐ No	

Criterion	Notes	Response	Comments
3.5 The sponsor's practices for obtaining proactive and meaningful public participation to ensure that (1) beneficiaries, as well as contractors and sub-recipients (if applicable), are adequately informed about how programs, projects, and other activities will potentially affect them, and (2) diverse views are heard and considered throughout all stages of consultation, planning, and decision-making processes.	To demonstrate compliance with Title VI, the sponsor must specifically be able to show how it affords all members of the community equal opportunity to provide input, regardless of race, color, national origin (including LEP), sex (including sexual orientation and gender identity), creed, or age, in accordance with Title VI, 49 U.S.C. § 47123, Executive Orders 12898 and 13166, DOT Order 5610.2C, and the DOT LEP guidance at 70 FR 74087. Please <i>skip</i> this question if the sponsor has an FAA-approved community participation plan.	☐ Yes ☒ No	
3.6 Detailed information for all of the sponsor's Title VI lawsuits, investigations, and complaints filed or pending within the last 2 years been uploaded to the FAA Civil Rights Connect System or sent to ACR-4-TitleVI@faa.gov , with receipt acknowledged.	Sponsors must provide the FAA with both the initial notifications for the individual lawsuits, investigation, and complaints, and status updates. The updates are required until at least the time of grant closeout. The updates must include at least the outcome of the lawsuits, investigation, and complaint, and confirmation for resolution of identified deficiencies. See Appendix C to 49 CFR 21, Sub-part (b)(3) [available through www.ecfr.gov]. "Title VI lawsuits, investigations, and complaints" include those alleging discrimination based on race, color, national origin (including LEP), sex (including sexual orientation and gender identity), creed or age.	☒ Yes ☐ No	N/A Sponsor has not had Title VI Related Lawsuits, Investigations or Complaints.

Criterion	Notes	Response	Comments
3.7 Detailed information for all Title VI oversight activities (including audits, compliance reviews, and assessments for the sponsor) performed or pending within the last 2 years, has been sent to ACR-4-TitleVI@faa.gov , with receipt acknowledged. This requirement does not apply to oversight activities conducted by FAA.	Sponsors must provide the FAA with both the initial notifications for the individual audits, compliance reviews, and assessment, and status updates. The updates are required until at least the time of grant closeout. The updates must include at least the outcome of the audits, compliance reviews, and assessment, and confirmation for resolution of identified deficiencies. See Appendix C to 49 CFR 21, Sub-part (b)(3) [available through www.ecfr.gov].	☒ Yes ☐ No	As Sponsor of a Primary Non-Hub airport, sponsor is currently developing its Title VI Program and is scheduled for initial FAA Title VI Training July, 2024. The Sponsor has not had any Title VI oversight audits or reviews to date.
3.8 Detailed information for any pending grant applications with Federal agencies other than FAA identified in the grant application.	The information should be included in narrative fields of the pending application.	☐ Yes ☒ No	N/A

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		
Pease Development Authority		
* PRINTED NAME AND TITLE OF AUTHORIZED REPRESENTATIVE		
Prefix:	* First Name: Paul	Middle Name:
* Last Name: Brean	Suffix:	
* Title: Executive Director		
* SIGNATURE:	* DATE: 5/1/2024	



FAA
Airports

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

Updated: 11/17/2022

View current and previous versions of these ACs and any associated changes at:
http://www.faa.gov/airports/resources/advisory_circulars and
http://www.faa.gov/regulations_policies/advisory_circulars/.¹

NUMBER	TITLE
70/7460-1M	Obstruction Marking and Lighting
150/5000-9B	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
150/5100-13C	Development of State Aviation Standards for Airport Pavement Construction
150/5200-28G	Notices to Airmen (NOTAMs) for Airport Operators
150/5200-30D, Changes 1 - 2	Airport Field Condition Assessments and Winter Operations Safety
150/5200-31C, Changes 1 - 2	Airport Emergency Plan
150/5200-33C	Hazardous Wildlife Attractants on or near Airports

¹ All grant recipients are responsible for reviewing errata sheets and addendums pertaining to these Advisory Circulars.

NUMBER	TITLE
150/5200-34A	Construction or Establishment of Landfills Near Public Airports
150/5200-38	Protocol for the Conduct and Review of Wildlife Hazard Site Visits, Wildlife Hazard Assessments, and Wildlife Hazard Management Plans
150/5210-5D	Painting, Marking, and Lighting of Vehicles Used on an Airport
150/5210-7D	Aircraft Rescue and Fire Fighting Communications
150/5210-13C	Airport Water Rescue Plans and Equipment
150/5210-14B	Aircraft Rescue Fire Fighting Equipment, Tools and Clothing
150/5210-15A	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
150/5220-23A	Frangible Connections
150/5220-24	Airport Foreign Object Debris (FOD) 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
150/5230-4C	Aircraft Fuel Storage, Handling, Training, and Dispensing on Airports
150/5300-13B	Airport Design
150/5300-14D	Design of Aircraft Deicing Facilities
150/5300-15A	Use of Value Engineering for Engineering and Design of Airport Grant Projects

NUMBER	TITLE
150/5300-16B	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
150/5300-19	Airport Data and Information Program
150/5320-5D	Airport Drainage Design
150/5320-6G	Airport Pavement Design and Evaluation
150/5320-12C, Changes 1 - 8	Measurement, Construction, and Maintenance of Skid Resistant Airport Pavement Surfaces
150/5320-15A	Management of Airport Industrial Waste
150/5320-17A	Airfield Pavement Surface Evaluation and Rating Manuals
150/5325-4B	Runway Length Requirements for Airport Design
150/5335-5D	Standardized Method of Reporting Airport Pavement Strength - PCR
150/5340-1M, Change 1	Standards for Airport Markings
150/5340-5D	Segmented Circle Airport Marker System
150/5340-18G, Change 1	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	Specifications for Airport Lighting 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

NUMBER	TITLE
150/5345-13B	Specification for L-841 Auxiliary Relay Cabinet Assembly for Pilot Control of Airport Lighting Circuits
150/5345-26E	FAA Specification For L-823 Plug and Receptacle, Cable Connectors
150/5345-27F	FAA Specification for Wind Cone Assemblies
150/5345-28H	Precision Approach Path Indicator (PAPI) Systems
150/5345-39E	Specification for L-853, Runway and Taxiway Retroreflective Markers
150/5345-42J	Specification for Airport Light Bases, Transformer Housings, Junction Boxes, and Accessories
150/5345-43J	Specification for Obstruction Lighting Equipment
150/5345-44K	Specification for Runway and Taxiway Signs
150/5345-45C	Low-Impact Resistant (LIR) Structures
150/5345-46E	Specification for Runway and Taxiway Light Fixtures
150/5345-47C	Specification for Series to Series Isolation Transformers for Airport Lighting Systems
150/5345-49D	Specification L-854, Radio Control Equipment
150/5345-50B	Specification for Portable Runway and Taxiway Lights
150/5345-51B	Specification for Discharge-Type Flashing Light Equipment
150/5345-52A	Generic Visual Glideslope Indicators (GVGI)
150/5345-53D	Airport Lighting Equipment Certification Program
150/5345-54B	Specification for L-884, Power and Control Unit for Land and Hold Short Lighting Systems
150/5345-55A	Specification for L-893, Lighted Visual Aid to Indicate Temporary Runway Closure
150/5345-56B	Specification for L-890 Airport Lighting Control and Monitoring System (ALCMS)
150/5360-12F	Airport Signing and Graphics
150/5360-13A	Airport Terminal Planning
150/5360-14A	Access to Airports By Individuals With Disabilities
150/5370-2G	Operational Safety on Airports During Construction

NUMBER	TITLE
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
150/5380-6C	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
150/5390-2C	Heliport Design
150/5395-1B	Seaplane Bases

THE FOLLOWING ADDITIONAL ADVISORY CIRCULARS APPLY TO AIP AND BIL PROJECTS ONLY

NUMBER	TITLE
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
150/5100-21	State Block Grant Program
150/5370-12B	Quality Management for Federally Funded Airport Construction Projects



**FAA
Airports**

ASSURANCES

AIRPORT SPONSORS

A. General.

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

B. Duration and Applicability.

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

The terms, conditions and assurances of this Grant Agreement shall remain in full force and effect throughout the useful life of the facilities developed or equipment acquired for an airport development or noise compatibility program project, or throughout the useful life of the project items installed within a facility under a noise compatibility program project, but in any event not to exceed twenty (20) years from the date of acceptance of a grant offer of Federal funds for the project. However, there shall be no limit on the duration of the assurances regarding Exclusive Rights and Airport Revenue so long as the airport is used as an airport. There shall be no limit on the duration of the terms, conditions, and assurances with respect to real property acquired with federal funds. Furthermore, the duration of the Civil Rights assurance shall be specified in the assurances.

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

The preceding paragraph (1) also applies to a private sponsor except that the useful life of project items installed within a facility or the useful life of the facilities developed or equipment acquired under an airport development or noise compatibility program project shall be no less than ten (10) years from the date of acceptance of Federal aid for the project.

3. **Airport Planning Undertaken by a Sponsor.**

Unless otherwise specified in this Grant Agreement, only Assurances 1, 2, 3, 5, 6, 13, 18, 23, 25, 30, 32, 33, 34, and 37 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 Exclusive Rights and 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 Grant including but not limited to the following:

FEDERAL LEGISLATION

- a. 49 U.S.C. subtitle VII, as amended.
- b. Davis-Bacon Act, as amended — 40 U.S.C. §§ 3141-3144, 3146, and 3147, et seq.¹
- c. Federal Fair Labor Standards Act — 29 U.S.C. § 201, et seq.
- d. Hatch Act — 5 U.S.C. § 1501, et seq.²
- e. Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, 42 U.S.C. § 4601, et seq.^{1, 2}
- f. National Historic Preservation Act of 1966 — Section 106 — 54 U.S.C. § 306108.¹
- g. Archeological and Historic Preservation Act of 1974 — 54 U.S.C. § 312501, et seq.¹
- h. Native Americans Grave Repatriation Act — 25 U.S.C. § 3001, et seq.
- i. Clean Air Act, P.L. 90-148, as amended — 42 U.S.C. § 7401, et seq.
- j. Coastal Zone Management Act, P.L. 92-583, as amended — 16 U.S.C. § 1451, et seq.
- k. Flood Disaster Protection Act of 1973 — Section 102(a) - 42 U.S.C. § 4012a.¹
- l. 49 U.S.C. § 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, as amended — 42 U.S.C. § 4151, et seq.¹
- s. Powerplant and Industrial Fuel Use Act of 1978 — Section 403 — 42 U.S.C. § 8373.¹
- t. Contract Work Hours and Safety Standards Act — 40 U.S.C. § 3701, et seq.¹
- u. Copeland Anti-kickback Act — 18 U.S.C. § 874.¹

- v. National Environmental Policy Act of 1969 – 42 U.S.C. § 4321, et seq.¹
- w. Wild and Scenic Rivers Act, P.L. 90-542, as amended – 16 U.S.C. § 1271, et seq.
- x. Single Audit Act of 1984 – 31 U.S.C. § 7501, et seq.²
- y. Drug-Free Workplace Act of 1988 – 41 U.S.C. §§ 8101 through 8105.
- z. The Federal Funding Accountability and Transparency Act of 2006, as amended (P.L. 109-282, as amended by section 6202 of P.L. 110-252).
- aa. Civil Rights Restoration Act of 1987, P.L. 100-259.
- bb. Build America, Buy America Act, P.L. 117-58, Title IX.

EXECUTIVE ORDERS

- a. Executive Order 11246 – Equal Employment Opportunity¹
- b. Executive Order 11990 – Protection of Wetlands
- c. Executive Order 11998 – Flood Plain Management
- d. Executive Order 12372 – Intergovernmental Review of Federal Programs
- e. Executive Order 12699 – Seismic Safety of Federal and Federally Assisted New Building Construction¹
- f. Executive Order 12898 – Environmental Justice
- g. Executive Order 13166 – Improving Access to Services for Persons with Limited English Proficiency
- h. Executive Order 13985 – Executive Order on Advancing Racial Equity and Support for Underserved Communities Through the Federal Government
- i. Executive Order 13988 – Preventing and Combating Discrimination on the Basis of Gender Identity or Sexual Orientation
- j. Executive Order 14005 – Ensuring the Future is Made in all of America by All of America's Workers
- k. Executive Order 14008 – Tackling the Climate Crisis at Home and Abroad

FEDERAL REGULATIONS

- a. 2 CFR Part 180 – OMB Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement).
- b. 2 CFR Part 200 – Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards. ^{4,5}
- c. 2 CFR Part 1200 – Nonprocurement Suspension and Debarment.
- d. 14 CFR Part 13 – Investigative and Enforcement Procedures.
- e. 14 CFR Part 16 – Rules of Practice for Federally-Assisted Airport Enforcement Proceedings.
- f. 14 CFR Part 150 – Airport Noise Compatibility Planning.

- g. 28 CFR Part 35 – Nondiscrimination on the Basis of Disability in State and Local Government Services.
- h. 28 CFR § 50.3 – U.S. Department of Justice Guidelines for the Enforcement of Title VI of the Civil Rights Act of 1964.
- i. 29 CFR Part 1 – Procedures for Predetermination of Wage Rates.¹
- j. 29 CFR Part 3 – Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States.¹
- k. 29 CFR Part 5 – Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction (Also Labor Standards Provisions Applicable to Nonconstruction Contracts Subject to the Contract Work Hours and Safety Standards Act).¹
- l. 41 CFR Part 60 – Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor (Federal and Federally-assisted contracting requirements).¹
- m. 49 CFR Part 20 – New Restrictions on Lobbying.
- n. 49 CFR Part 21 – Nondiscrimination in Federally-Assisted Programs of the Department of Transportation - Effectuation of Title VI of the Civil Rights Act of 1964.
- o. 49 CFR Part 23 – Participation by Disadvantage Business Enterprise in Airport Concessions.
- p. 49 CFR Part 24 – Uniform Relocation Assistance and Real Property Acquisition for Federal and Federally-Assisted Programs.^{1, 2}
- q. 49 CFR Part 26 – Participation by Disadvantaged Business Enterprises in Department of Transportation Financial Assistance Programs.
- r. 49 CFR Part 27 – Nondiscrimination on the Basis of Disability in Programs or Activities Receiving Federal Financial Assistance.¹
- s. 49 CFR Part 28 – Enforcement of Nondiscrimination on the Basis of Handicap in Programs or Activities Conducted by the Department of Transportation.
- t. 49 CFR Part 30 – Denial of Public Works Contracts to Suppliers of Goods and Services of Countries That Deny Procurement Market Access to U.S. Contractors.
- u. 49 CFR Part 32 – Governmentwide Requirements for Drug-Free Workplace (Financial Assistance).
- v. 49 CFR Part 37 – Transportation Services for Individuals with Disabilities (ADA).
- w. 49 CFR Part 38 – Americans with Disabilities Act (ADA) Accessibility Specifications for Transportation Vehicles.
- x. 49 CFR Part 41 – Seismic Safety.

FOOTNOTES TO ASSURANCE (C)(1)

¹ These laws do not apply to airport planning sponsors.

² These laws do not apply to private sponsors.

³ 2 CFR Part 200 contains requirements for State and Local Governments receiving Federal assistance. Any requirement levied upon State and Local Governments by this regulation shall

apply where applicable to private sponsors receiving Federal assistance under Title 49, United States Code.

- ⁴ Cost principles established in 2 CFR part 200 subpart E must be used as guidelines for determining the eligibility of specific types of expenses.
- ⁵ Audit requirements established in 2 CFR part 200 subpart F are the guidelines for audits.

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.

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. Subject to the FAA Act of 2018, Public Law 115-254, Section 163, 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 ensure that the airport will be operated and maintained in accordance with Title 49, United States Code, the regulations and the terms, conditions and assurances in this Grant Agreement and shall ensure 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-Management.

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 49 U.S.C. § 44706, 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 under 40 U.S.C. §§ 3141-3144, 3146, and 3147, Public Building, Property, and Works), 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 49 U.S.C. § 47112. 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 pilots 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 49 U.S.C. § 47102), if the FAA determines the airport sponsor meets the requirements set forth in Section 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 49 U.S.C. § 47107.

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 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. Subject to the FAA Reauthorization Act of 2018, Public Law 115-254, Section 163, 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 non-aviation 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. Subject to the FAA Reauthorization Act of 2018, Public Law 115-254, Section 163, 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, color, and national origin (including limited English proficiency) 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); creed and sex (including sexual orientation and gender identity) per 49 U.S.C. § 47123 and related requirements; age per the Age Discrimination Act of 1975 and related requirements; or disability per the Americans with Disabilities Act of 1990 and related requirements, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination in any program and 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 49 CFR §§ 21.23(b) and 21.23(e), 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:

Peace Development Authority

"The ([Selection Criteria: Sponsor Name]), 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 or offerors that it will affirmatively ensure that for any contract entered into pursuant to this advertisement, [select businesses, or disadvantaged business enterprises or airport concession disadvantaged business enterprises] will be afforded full and fair opportunity to submit bids in response to this invitation and no businesses will be discriminated against on the grounds of race, color, national origin (including limited English proficiency), creed, sex (including sexual orientation and gender identity), age, or disability 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 Department of Transportation (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 (including limited English proficiency), creed, sex (including sexual orientation and gender identity), age, or disability 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 49 U.S.C. § 47117(e);
 3. Reinvestment in an approved airport development project that is eligible for grant funding under 49 U.S.C. §§ 47114, 47115, or 47117;
 4. Transfer to an eligible sponsor of another public airport to be reinvested in an approved noise compatibility project at that airport; or
 5. Payment 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, 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 49 U.S.C. § 47117(e);
 - 3. Reinvestment in an approved airport development project that is eligible for grant funding under 49 U.S.C. §§ 47114, 47115, or 47117;
 - 4. Transfer to an eligible sponsor of another public airport to be reinvested in an approved noise compatibility project at that airport; or
 - 5. Payment 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.

If any phase of such project has received Federal funds under Chapter 471 subchapter 1 of Title 49 U.S.C., 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 in the same manner as a contract for architectural and engineering services is negotiated under Chapter 11 of Title 40 U.S.C., 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 any project funded under an Airport Improvement Program Grant in accordance with policies, standards, and specifications approved by the Secretary including, but not limited to, current FAA Advisory Circulars (<https://www.faa.gov/airports/aip/media/aip-pfc-checklist.pdf>) for AIP projects as of [Selection Criteria: Project Application Date]. May 1, 2024

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 of 49 CFR Part 24 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 Disadvantaged Business Enterprise (DBE) and Airport Concessions Disadvantaged Business Enterprise (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 1986 (31 U.S.C. §§ 3801-3809, 3812).

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 49 U.S.C. § 47102) 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.



**PEASE DEVELOPMENT AUTHORITY
SKYHAVEN AIRPORT**

**Rehabilitate (110,000 SF±) and Mark Terminal Area Tiedown Apron –
Construction Phase**

SBG 15-TBD-2024

GRANT APPLICATION

TABLE OF CONTENTS

APPLICATION

SF-424 Form - Application for Federal Assistance

FAA Form 5100-100 – Parts II, III, and IV

Part IV - Supplemental Project Narrative & Project Costs

FAA Form 5100-130 – Drug Free Workplace

FAA Form 5100-135 – Certification and Disclosure Regarding Potential C.O.I.

Certification Regarding Lobbying

FAA Form 5100-134 – Selection of Consultants

FAA Form 5100-132 – Project Plans and Specifications

FAA Form 5100-131 – Equipment and Construction Contracts

FAA Form 5100-145 – FAA Title VI Pre-Grant Award Checklist

Grant Assurances

Advisory Circular (AC) Checklist

Appendix A – Project Cost Back Up

Appendix B – Project Sketch

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:**

4. Applicant Identifier:

5a. Federal Entity Identifier:

***5b. Federal Award Identifier:**

State Use Only:

6. Date Received by State:

7. State Application Identifier:

8. APPLICANT INFORMATION:

***a. Legal Name:** Pease Development Authority

***b. Employer/Taxpayer Identification Number (EIN/TIN):**
02-0440365

***c. UEI:**
CU4KHENK4JP5

d. Address:

***Street 1:** 55 International Drive

Street 2:

***City:** Portsmouth

County/Parish: Rockingham

***State:** NH

***Province:**

***Country:** USA: United States

***Zip / Postal Code** 03801-2882

e. Organizational Unit:

Department Name:
Airport

Division Name:

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

Prefix: Mr. ***First Name:** Michael

Middle Name:

***Last Name:** Mates

Suffix:

Title: Director of Engineering

Organizational Affiliation:

***Telephone Number:** 603.766.9292

Fax Number:

***Email:** m.mates@peasedev.org

Application for Federal Assistance SF-424

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

A. State Government

Type of Applicant 2: Select Applicant Type:

Pick an applicant type

Type of Applicant 3: Select Applicant Type:

Pick an 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

***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.):

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

Rehabilitate (110,000 SF±) and Mark Terminal Area Tiedown Apron – Construction Phase

Attach supporting documents as specified in agency instructions.

Application for Federal Assistance SF-424**16. Congressional Districts Of:**

*a. Applicant: 1st NH

*b. Program/Project: 1st NH

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

17. Proposed Project:

*a. Start Date: 01/01/2024

*b. End Date: 10/31/2025

18. Estimated Funding (\$):

*a. Federal	\$ 1,373,400
*b. Applicant	\$ 204,045
*c. State	\$ 76,300
*d. Local	
*e. Other	
*f. Program Income	
*g. TOTAL	\$ 1,653,745

***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.

***20. Is the Applicant Delinquent On Any Federal Debt?**☐ Yes ☒ No

If "Yes", explain:

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: Mr. *First Name: Paul

Middle Name:

*Last Name: Brean

Suffix:

*Title: Executive Director

*Telephone Number: 603.433.6088

Fax Number:

* Email: p.brean@peasedev.gov

*Signature of Authorized Representative:

*Date Signed: 4/12/2024

Application for Federal Assistance (Development and Equipment Projects)

PART II – PROJECT APPROVAL INFORMATION

Part II - SECTION A	
The term "Sponsor" refers to the applicant name provided in box 8 of the associated SF-424 form.	
Item 1. Does Sponsor maintain an active registration in the System for Award Management (www.SAM.gov)?	☒ Yes ☐ No
Item 2. Can Sponsor commence the work identified in the application in the fiscal year the grant is made or within six months after the grant is made, whichever is later?	☒ Yes ☐ No ☐ N/A
Item 3. Are there any foreseeable events that would delay completion of the project? If yes, provide attachment to this form that lists the events.	☐ Yes ☒ No ☐ N/A
Item 4. Will the project(s) covered by this request have impacts or effects on the environment that require mitigating measures? If yes, attach a summary listing of mitigating measures to this application and identify the name and date of the environmental document(s).	☐ Yes ☒ No ☐ N/A
Item 5. Is the project covered by this request included in an approved Passenger Facility Charge (PFC) application or other Federal assistance program? If yes, please identify other funding sources by checking all applicable boxes.	
☐ The project is included in an <i>approved</i> PFC application. If included in an approved PFC application, does the application <i>only</i> address AIP matching share? ☐ Yes ☐ No	
☐ The project is included in another Federal Assistance program. Its CFDA number is below.	
Item 6. Will the requested Federal assistance include Sponsor indirect costs as described in 2 CFR Appendix VII to Part 200, States and Local Government and Indian Tribe Indirect Cost Proposals?	
☐ Yes ☒ No ☐ N/A	
If the request for Federal assistance includes a claim for allowable indirect costs, select the applicable indirect cost rate the Sponsor proposes to apply:	
☐ De Minimis rate of 10% as permitted by 2 CFR § 200.414.	
☐ Negotiated Rate equal to	% as approved by _____ (the Cognizant Agency) on _____ (Date) (2 CFR part 200, appendix VII).
<i>Note: Refer to the instructions for limitations of application associated with claiming Sponsor indirect costs.</i>	

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 falls 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 proposed project will not have an impact on compatible land use adjacent to or 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 applicable obligations to the US or any agency of the US government related to the airport.

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 known circumstances that will prevent the successful completion of the project.

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.

The project is consistent with state and local development plans.

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

The Sponsor has given fair consideration to local interest.

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)).

The project has been briefed at the Airport Advisory meetings.

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.

This project does not meet the above criteria for a public hearing and therefore is not required.

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 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.

This project does not meet the above criteria for Governor notification and therefore is not required.

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 is no grant of an exclusive right for the conduct of any aeronautical activity owned or controlled 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 sponsor owns, without adverse interest, all land shown on the Exhibit "A" Property Map dated April 8, 2016, and attached to the Grant Application for SBG 15-07-2016, reflects the current information as of this date.

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]

All work associated with the project will take place on land owned by the Sponsor

(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]

All work associated with the project will take place on land owned by the Sponsor

¹ 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. Assistance Listing Number:	20.106
2. Functional or Other Breakout:	Airport Improvement Program

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			\$ 2,495
2. Preliminary expense			
3. Land, structures, right-of-way			
4. Architectural engineering basic fees			221,097
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			1,430,153
12. Equipment			
13. Miscellaneous			
14. Subtotal (Lines 1 through 13)			\$ 1,653,745
15. Estimated Income (if applicable)			
16. Net Project Amount (Line 14 minus 15)			1,653,745
17. Less: Ineligible Exclusions (Section C, line 23 g.)			127,745
18. Subtotal (Lines 16 through 17)			\$ 1,526,000
19. Federal Share requested of Line 18			1,373,400
20. Grantee share			204,045
21. Other shares			76,300
22. TOTAL PROJECT (Lines 19, 20 & 21)			\$ 1,653,745

SECTION C – EXCLUSIONS	
23. Classification (Description of non-participating work)	Amount Ineligible for Participation
a. Additive Alternate #1 - Concrete Fueling Pad	\$ 127,745
b.	
c.	
d.	
e.	
f.	
g. Total	\$ 127,745

SECTION D – PROPOSED METHOD OF FINANCING NON-FEDERAL SHARE	
24. Grantee Share – Fund Categories	Amount
a. Securities	
b. Mortgages	
c. Appropriations (by Applicant)	204,045
d. Bonds	
e. Tax Levies	
f. Non-Cash	
g. Other (Explain):	
h. TOTAL - Grantee share	\$ 204,045
25. Other Shares	Amount
a. State	76,300
b. Other	
c. TOTAL - Other Shares	\$ 76,300
26. TOTAL NON-FEDERAL FINANCING	\$ 280,345

SECTION E – REMARKS (Attach sheets if additional space is required)
The Exhibit "A" Property Map dated April 8, 2016 and attached to the Grant Application for SBG 15-07-2016, 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.

PART IV – PROGRAM NARRATIVE
(Suggested Format)

PROJECT: Rehabilitate (110,000 SF±) and Mark Terminal Area Tiedown Apron – Construction Phase
AIRPORT: Skyhaven Airport
1. Objective: See attached Part IV Program Narrative Statement.
2. Benefits Anticipated: See attached Part IV Program Narrative Statement.
3. Approach: (See approved Scope of Work in Final Application) See attached Part IV Program Narrative Statement.
4. Geographic Location: Rochester NH - Strafford County
5. If Applicable, Provide Additional Information: See attached Part IV Program Narrative Statement.
6. Sponsor's Representative: (include address & telephone number) Airport: Mr. Michael Mates, P.E., Pease Development Authority, 55 International Drive, Portsmouth, NH 03801 (603) 766-9292; M.Mates@peasedev.org

Part IV – SUPPLEMENTAL PROGRAM NARRATIVE STATEMENT
Application for Federal Assistance

Rehabilitate (110,000 SF±) and Mark Terminal Area Tiedown Apron – Construction Phase

**Pease Development Authority
Portsmouth International Airport
SBG 15-TBD-2024**

GENERAL PROJECT DESCRIPTION

The project will rehabilitate the existing terminal parking apron pavement. During the project, the existing drainage will be reconstructed. In addition, a concrete apron with positive limiting barrier (PLB) will be placed around the existing fuel pumps, which will remain in place.

COST BREAKDOWNS

Refer to the attached Project Costs.

PROJECT SCHEDULE

Milestones include: Open Bids March 27, 2024. Start construction: Spring 2025.

ENVIRONMENTAL STATUS

The project is considered a categorical exclusion per FAA Order 1050.1F Section 5-6.4.e. In addition, there are no extraordinary circumstances as listed in FAA Order 1050.1F Section 5-2 related to this project.

STATEMENT ON DISADVANTAGED BUSINESS ENTERPRISE (DBE) STATUS:

The Pease Development Authority's Disadvantaged Business Enterprise (DBE) race neutral goal for Skyhaven Airport is 2.1%. This project is anticipated to exceed this goal.

STATEMENT ON USER COORDINATION:

The project has been briefed at Airport Advisory meetings.

INTERGOVERNMENTAL REVIEW:

For airport improvement projects wholly contained within the airport's property boundaries, E.O. 12372 Intergovernmental Review Process is not required. This project is wholly on the airport. Therefore, E.O. 12372 review is not applicable to the project.

SECTION 106 OF THE NATIONAL HISTORIC PRESERVATION ACT:

The project rehabilitates existing pavements & drainage and constructs a concrete fueling pad. This type of project is on the approved NHDOT list of projects not requiring Section 106 review.

USF&W COORDINATION:

The project rehabilitates existing pavements & drainage and constructs a concrete fueling pad. No threatened and endangered species are anticipated to be impacted by the project.

EXHIBIT "A" STATEMENT:

The Exhibit "A" Property Map dated April 8, 2016, and attached to the Grant Application for SBG 15-07-2016, 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.

PROJECT COSTS
Application for Federal Assistance

REHABILITATE AND MARK TERMINAL AREA TIEDOWN APRON – CONSTRUCTION PHASE

The Pease Development Authority

Skyhaven Airport

Rochester, NH

SBG 15-TBD-2024

Project Cost

The project costs are summarized below:

Administration Expense

Advertising.....	\$ 2,495.00
Subtotal.....	\$ 2,495.00

Preliminary Expense

NA.....	\$ -
Subtotal	\$ -

Architectural Engineering Fees

Jacobs Engineering Group (Permitting, Bidding, CA/RE Services.).....	\$ 221,097.00
Subtotal	\$ 221,097.00

Project Inspection Fees

NA.....	\$ -
Subtotal	\$ -

Construction and Project Improvement

Construction	\$ 1,430,153.00
Subtotal	\$ 1,430,153.00

Force Account

NA.....	\$ -
Subtotal	\$ -

Total	\$ 1,653,745.00

Non-Eligible.....	\$ 127,745.00

Total Eligible.....	\$ 1,526,000.00

The project funding shall be broken out as described below:

Federal Share (90% of Eligible).....	\$ 1,373,400.00
State Share (5% of Eligible).....	\$ 76,300.00
Local Share (5% Eligible + Ineligible).....	\$ 204,045.00
TOTAL.....	\$ 1,653,745.00



Drug-Free Workplace Airport Improvement Program Sponsor Certification

Sponsor: Pease Development Authority

Airport: Skyhaven Airport

Project Number: SBG 15-TBD-2024

Description of Work: Rehabilitate (110,000 SF±) and Mark Terminal Area Tiedown Apron – Construction Phase

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: Pease Development Authority

Address: 55 International Drive, Portsmouth, NH 03801

Location 2 (if applicable)

Name of Location: Skyhaven Airport

Address: 238 Rochester Hill Rd, Rochester, NH 03867

Location 3 (if applicable)

Name of Location: Jacobs Engineering Group Inc

Address: 2 Executive Park Drive, Suite 205, Bedford, NH 03110

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.

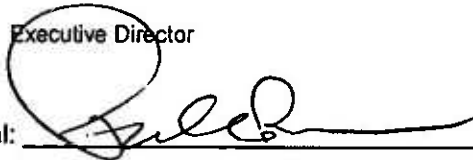
Executed on this 12 day of April, 2024.

Name of Sponsor: Pease Development Authority

Name of Sponsor's Authorized Official: Paul E. Brean

Title of Sponsor's Authorized Official: Executive Director

Signature of Sponsor's Authorized Official: _____

A handwritten signature in black ink, appearing to read "Paul E. Brean", is written over a horizontal line. The signature is stylized with a large, circular initial "P".

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 and Disclosure Regarding Potential Conflicts of Interest

Airport Improvement Program Sponsor Certification

Sponsor: Pease Development Authority

Airport: Skyhaven Airport

Project Number: SBG 15-TBD-2024

Description of Work: Rehabilitate (110,000 SF±) and Mark Terminal Area Tiedown Apron – Construction Phase

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 it 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 12 day of April, 2024.

Name of Sponsor: Pease Development Authority

Name of Sponsor's Authorized Official: Paul E. Brean

Title of Sponsor's Authorized Official: Executive Director

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.

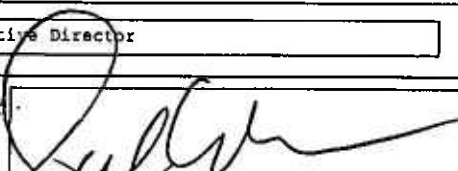
(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this 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	
Peace Development Authority	
* PRINTED NAME AND TITLE OF AUTHORIZED REPRESENTATIVE	
Prefix: Mr.	* First Name: Paul Middle Name: E.
* Last Name: Brean	Suffix:
* Title: Executive Director	
* SIGNATURE: 	* DATE: 04/12/2024

Selection of Consultants

Airport Improvement Program Sponsor Certification

Sponsor: Pease Development Authority

Airport: Skyhaven Airport

Project Number: SBG 15-TBD-2024

Description of Work: Rehabilitate (110,000 SF±) and Mark Terminal Area Tiedown Apron – Construction Phase

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 12 day of April, 2024.

Name of Sponsor: Pease Development Authority

Name of Sponsor's Authorized Official: Paul E. Breaux

Title of Sponsor's Authorized Official: Executive Director

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.

Project Plans and Specifications

Airport Improvement Program Sponsor Certification

Sponsor: Pease Development Authority

Airport: Skyhaven Airport

Project Number: SBG 15-TBD-2024

Description of Work: Rehabilitate (110,000 SF±) and Mark Terminal Area Tiedown Apron – Construction Phase

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/). 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 12 day of April, 2024.

Name of Sponsor: Pease Development Authority

Name of Sponsor's Authorized Official: Paul E. Brean

Title of Sponsor's Authorized Official: Executive Director

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.

Equipment and Construction Contracts Airport Improvement Sponsor Certification

Sponsor: Pease Development Authority

Airport: Skyhaven Airport

Project Number: SBG 15-TBD-2024

Description of Work: Rehabilitate (110,000 SF±) and Mark Terminal Area Tiedown Apron – Construction Phase

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 procurement standards for equipment and construction contracts within Federal grant programs are described in 2 CFR §§ 200.317-200.326. Labor and Civil Rights Standards applicable to the AIP are established by the Department of Labor (www.dol.gov) AIP Grant Assurance C.1—General Federal Requirements identifies all applicable Federal Laws, regulations, executive orders, policies, guidelines and requirements for assistance under the AIP. Sponsors may use state and local procedures provided the procurement conforms to these federal standards.

This certification applies to all equipment and construction projects. Equipment projects may or may not employ laborers and mechanics that qualify the project as a "covered contract" under requirements established by the Department of Labor requirements. Sponsor shall provide appropriate responses to the certification statements that reflect the character of the project regardless of whether the contract is for a construction project or an equipment project.

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 written code or standard of conduct is or will be in effect prior to commencement of the project that governs the performance of the sponsor's officers, employees, or agents in soliciting, awarding and administering procurement contracts (2 CFR § 200.318).

☒ Yes ☐ No ☐ N/A

2. For all contracts, qualified and competent personnel are or will be engaged to perform contract administration, engineering supervision, construction inspection, and testing (Grant Assurance C.17).
☒ Yes ☐ No ☐ N/A
3. Sponsors that are required to have a Disadvantage Business Enterprise (DBE) program on file with the FAA have included or will include clauses required by Title VI of the Civil Rights Act and 49 CFR Part 26 for Disadvantaged Business Enterprises in all contracts and subcontracts.
☒ Yes ☐ No ☐ N/A
4. Sponsors required to have a DBE program on file with the FAA have implemented or will implement monitoring and enforcement measures that:
- a. Ensure work committed to Disadvantaged Business Enterprises at contract award is actually performed by the named DBEs (49 CFR § 26.37(b));
 - b. Include written certification that the sponsor has reviewed contract records and has monitored work sites for performance by DBE firms (49 CFR § 26.37(b)); and
 - c. Provides for a running tally of payments made to DBE firms and a means for comparing actual attainments (i.e. payments) to original commitments (49 CFR § 26.37(c)).
- ☒ Yes ☐ No ☐ N/A
5. Sponsor procurement actions using the competitive sealed bid method (2 CFR § 200.320(c)). was or will be:
- a. Publicly advertised, allowing a sufficient response time to solicit an adequate number of interested contractors or vendors;
 - b. Prepared to include a complete, adequate and realistic specification that defines the items or services in sufficient detail to allow prospective bidders to respond;
 - c. Publicly opened at a time and place prescribed in the invitation for bids; and
 - d. Prepared in a manner that result in a firm fixed price contract award to the lowest responsive and responsible bidder.
- ☒ Yes ☐ No ☐ N/A
6. For projects the Sponsor proposes to use the competitive proposal procurement method (2 CFR § 200.320(d)), Sponsor has requested or will request FAA approval prior to proceeding with a competitive proposal procurement by submitting to the FAA the following:
- a. Written justification that supports use of competitive proposal method in lieu of the preferred sealed bid procurement method;
 - b. Plan for publicizing and soliciting an adequate number of qualified sources; and
 - c. Listing of evaluation factors along with relative importance of the factors.
- ☐ Yes ☐ No ☒ N/A
7. For construction and equipment installation projects, the bid solicitation includes or will include the current federal wage rate schedule(s) for the appropriate type of work classifications (2 CFR Part 200, Appendix II).
☒ Yes ☐ No ☐ N/A

8. Concurrence was or will be obtained from the Federal Aviation Administration (FAA) prior to contract award under any of the following circumstances (Order 5100.38D):
- a. Only one qualified person/firm submits a responsive bid;
 - b. Award is to be made to other than the lowest responsible bidder; and
 - c. Life cycle costing is a factor in selecting the lowest responsive bidder.
- ☐ Yes ☐ No ☒ N/A
9. All construction and equipment installation contracts contain or will contain provisions for:
- a. Access to Records (§ 200.336)
 - b. Buy American Preferences (Title 49 U.S.C. § 50101)
 - c. Civil Rights - General Provisions and Title VI Assurances(41 CFR part 60)
 - d. Federal Fair Labor Standards (29 U.S.C. § 201, et seq)
 - e. Occupational Safety and Health Act requirements (20 CFR part 1920)
 - f. Seismic Safety – building construction (49 CFR part 41)
 - g. State Energy Conservation Requirements - as applicable(2 CFR part 200, Appendix II)
 - h. U.S. Trade Restriction (49 CFR part 30)
 - i. Veterans Preference (49 USC § 47112(c))
- ☒ Yes ☐ No ☐ N/A
10. All construction and equipment installation contracts exceeding \$2,000 contain or will contain the provisions established by:
- a. Davis-Bacon and Related Acts (29 CFR part 5)
 - b. Copeland "Anti-Kickback" Act (29 CFR parts 3 and 5)
- ☒ Yes ☐ No ☐ N/A
11. All construction and equipment installation contracts exceeding \$3,000 contain or will contain a contract provision that discourages distracted driving (E.O. 13513).
- ☒ Yes ☐ No ☐ N/A
12. All contracts exceeding \$10,000 contain or will contain the following provisions as applicable:
- a. Construction and equipment installation projects - Applicable clauses from 41 CFR Part 60 for compliance with Executive Orders 11246 and 11375 on Equal Employment Opportunity;
 - b. Construction and equipment installation - Contract Clause prohibiting segregated facilities in accordance with 41 CFR part 60-1.8;
 - c. Requirement to maximize use of products containing recovered materials in accordance with 2 CFR § 200.322 and 40 CFR part 247; and
 - d. Provisions that address termination for cause and termination for convenience (2 CFR Part 200, Appendix II).
- ☒ Yes ☐ No ☐ N/A

13. All contracts and subcontracts exceeding \$25,000: Measures are in place or will be in place (e.g. checking the System for Award Management) that ensure contracts and subcontracts are not awarded to individuals or firms suspended, debarred, or excluded from participating in federally assisted projects (2 CFR parts 180 and 1200).

☒ Yes ☐ No ☐ N/A

14. Contracts exceeding the simplified acquisition threshold (currently \$250,000) include or will include provisions, as applicable, that address the following:

- a. Construction and equipment installation contracts - a bid guarantee of 5%, a performance bond of 100%, and a payment bond of 100% (2 CFR § 200.325);
- b. Construction and equipment installation contracts - requirements of the Contract Work Hours and Safety Standards Act (40 USC 3701-3708, Sections 103 and 107);
- c. Restrictions on Lobbying and Influencing (2 CFR part 200, Appendix II);
- d. Conditions specifying administrative, contractual and legal remedies for instances where contractor or vendor violate or breach the terms and conditions of the contract (2 CFR §200, Appendix II); and
- e. All Contracts - Applicable standards and requirements issued under Section 306 of the Clean Air Act (42 USC 7401-7671q), Section 508 of the Clean Water Act (33 USC 1251-1387, and Executive Order 11738.

☒ 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 12 day of April, 2024.

Name of Sponsor: Pease Development Authority

Name of Sponsor's Authorized Official: Paul E. Brean

Title of Sponsor's Authorized Official: Executive Director

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.



FAA Airports

ASSURANCES AIRPORT SPONSORS

A. General.

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

B. Duration and Applicability.

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

The terms, conditions and assurances of this Grant Agreement shall remain in full force and effect throughout the useful life of the facilities developed or equipment acquired for an airport development or noise compatibility program project, or throughout the useful life of the project items installed within a facility under a noise compatibility program project, but in any event not to exceed twenty (20) years from the date of acceptance of a grant offer of Federal funds for the project. However, there shall be no limit on the duration of the assurances regarding Exclusive Rights and Airport Revenue so long as the airport is used as an airport. There shall be no limit on the duration of the terms, conditions, and assurances with respect to real property acquired with federal funds. Furthermore, the duration of the Civil Rights assurance shall be specified in the assurances.

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

The preceding paragraph (1) also applies to a private sponsor except that the useful life of project items installed within a facility or the useful life of the facilities developed or equipment acquired under an airport development or noise compatibility program project shall be no less than ten (10) years from the date of acceptance of Federal aid for the project.

3. **Airport Planning Undertaken by a Sponsor.**

Unless otherwise specified in this Grant Agreement, only Assurances 1, 2, 3, 5, 6, 13, 18, 23, 25, 30, 32, 33, 34, and 37 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 Exclusive Rights and 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 Grant including but not limited to the following:

FEDERAL LEGISLATION

- a. 49 U.S.C. subtitle VII, as amended.
- b. Davis-Bacon Act, as amended — 40 U.S.C. §§ 3141-3144, 3146, and 3147, et seq.¹
- c. Federal Fair Labor Standards Act — 29 U.S.C. § 201, et seq.
- d. Hatch Act — 5 U.S.C. § 1501, et seq.²
- e. Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, 42 U.S.C. § 4601, et seq.^{1, 2}
- f. National Historic Preservation Act of 1966 — Section 106 — 54 U.S.C. § 306108.¹
- g. Archeological and Historic Preservation Act of 1974 — 54 U.S.C. § 312501, et seq.¹
- h. Native Americans Grave Repatriation Act — 25 U.S.C. § 3001, et seq.
- i. Clean Air Act, P.L. 90-148, as amended — 42 U.S.C. § 7401, et seq.
- j. Coastal Zone Management Act, P.L. 92-583, as amended — 16 U.S.C. § 1451, et seq.
- k. Flood Disaster Protection Act of 1973 — Section 102(a) - 42 U.S.C. § 4012a.¹
- l. 49 U.S.C. § 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, as amended — 42 U.S.C. § 4151, et seq.¹
- s. Powerplant and Industrial Fuel Use Act of 1978 — Section 403 — 42 U.S.C. § 8373.¹
- t. Contract Work Hours and Safety Standards Act — 40 U.S.C. § 3701, et seq.¹
- u. Copeland Anti-kickback Act — 18 U.S.C. § 874.¹

- v. National Environmental Policy Act of 1969 – 42 U.S.C. § 4321, et seq.¹
- w. Wild and Scenic Rivers Act, P.L. 90-542, as amended – 16 U.S.C. § 1271, et seq.
- x. Single Audit Act of 1984 – 31 U.S.C. § 7501, et seq.²
- y. Drug-Free Workplace Act of 1988 – 41 U.S.C. §§ 8101 through 8105.
- z. The Federal Funding Accountability and Transparency Act of 2006, as amended (P.L. 109-282, as amended by section 6202 of P.L. 110-252).
- aa. Civil Rights Restoration Act of 1987, P.L. 100-259.
- bb. Build America, Buy America Act, P.L. 117-58, Title IX.

EXECUTIVE ORDERS

- a. Executive Order 11246 – Equal Employment Opportunity¹
- b. Executive Order 11990 – Protection of Wetlands
- c. Executive Order 11998 – Flood Plain Management
- d. Executive Order 12372 – Intergovernmental Review of Federal Programs
- e. Executive Order 12699 – Seismic Safety of Federal and Federally Assisted New Building Construction¹
- f. Executive Order 12898 – Environmental Justice
- g. Executive Order 13166 – Improving Access to Services for Persons with Limited English Proficiency
- h. Executive Order 13985 – Executive Order on Advancing Racial Equity and Support for Underserved Communities Through the Federal Government
- i. Executive Order 13988 – Preventing and Combating Discrimination on the Basis of Gender Identity or Sexual Orientation
- j. Executive Order 14005 – Ensuring the Future is Made in all of America by All of America's Workers
- k. Executive Order 14008 – Tackling the Climate Crisis at Home and Abroad

FEDERAL REGULATIONS

- a. 2 CFR Part 180 – OMB Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement).
- b. 2 CFR Part 200 – Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards. ^{4,5}
- c. 2 CFR Part 1200 – Nonprocurement Suspension and Debarment.
- d. 14 CFR Part 13 – Investigative and Enforcement Procedures.
- e. 14 CFR Part 16 – Rules of Practice for Federally-Assisted Airport Enforcement Proceedings.
- f. 14 CFR Part 150 – Airport Noise Compatibility Planning.

- g. 28 CFR Part 35 – Nondiscrimination on the Basis of Disability in State and Local Government Services.
- h. 28 CFR § 50.3 – U.S. Department of Justice Guidelines for the Enforcement of Title VI of the Civil Rights Act of 1964.
- i. 29 CFR Part 1 – Procedures for Predetermination of Wage Rates.¹
- j. 29 CFR Part 3 – Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States.¹
- k. 29 CFR Part 5 – Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction (Also Labor Standards Provisions Applicable to Nonconstruction Contracts Subject to the Contract Work Hours and Safety Standards Act).¹
- l. 41 CFR Part 60 – Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor (Federal and Federally-assisted contracting requirements).¹
- m. 49 CFR Part 20 – New Restrictions on Lobbying.
- n. 49 CFR Part 21 – Nondiscrimination in Federally-Assisted Programs of the Department of Transportation - Effectuation of Title VI of the Civil Rights Act of 1964.
- o. 49 CFR Part 23 – Participation by Disadvantage Business Enterprise in Airport Concessions.
- p. 49 CFR Part 24 – Uniform Relocation Assistance and Real Property Acquisition for Federal and Federally-Assisted Programs.^{1, 2}
- q. 49 CFR Part 26 – Participation by Disadvantaged Business Enterprises in Department of Transportation Financial Assistance Programs.
- r. 49 CFR Part 27 – Nondiscrimination on the Basis of Disability in Programs or Activities Receiving Federal Financial Assistance.¹
- s. 49 CFR Part 28 – Enforcement of Nondiscrimination on the Basis of Handicap in Programs or Activities Conducted by the Department of Transportation.
- t. 49 CFR Part 30 – Denial of Public Works Contracts to Suppliers of Goods and Services of Countries That Deny Procurement Market Access to U.S. Contractors.
- u. 49 CFR Part 32 – Governmentwide Requirements for Drug-Free Workplace (Financial Assistance).
- v. 49 CFR Part 37 – Transportation Services for Individuals with Disabilities (ADA).
- w. 49 CFR Part 38 – Americans with Disabilities Act (ADA) Accessibility Specifications for Transportation Vehicles.
- x. 49 CFR Part 41 – Seismic Safety.

FOOTNOTES TO ASSURANCE (C)(1)

¹ These laws do not apply to airport planning sponsors.

² These laws do not apply to private sponsors.

³ 2 CFR Part 200 contains requirements for State and Local Governments receiving Federal assistance. Any requirement levied upon State and Local Governments by this regulation shall

apply where applicable to private sponsors receiving Federal assistance under Title 49, United States Code.

- ⁴ Cost principles established in 2 CFR part 200 subpart E must be used as guidelines for determining the eligibility of specific types of expenses.
- ⁵ Audit requirements established in 2 CFR part 200 subpart F are the guidelines for audits.

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.

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. Subject to the FAA Act of 2018, Public Law 115-254, Section 163, 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 ensure that the airport will be operated and maintained in accordance with Title 49, United States Code, the regulations and the terms, conditions and assurances in this Grant Agreement and shall ensure 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-Management.

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 49 U.S.C. § 44706, 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 under 40 U.S.C. §§ 3141-3144, 3146, and 3147, Public Building, Property, and Works), 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 49 U.S.C. § 47112. 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 pilots 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 49 U.S.C. § 47102), if the FAA determines the airport sponsor meets the requirements set forth in Section 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 49 U.S.C. § 47107.

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 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. Subject to the FAA Reauthorization Act of 2018, Public Law 115-254, Section 163, 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 non-aviation 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. Subject to the FAA Reauthorization Act of 2018, Public Law 115-254, Section 163, 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, color, and national origin (including limited English proficiency) 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); creed and sex (including sexual orientation and gender identity) per 49 U.S.C. § 47123 and related requirements; age per the Age Discrimination Act of 1975 and related requirements; or disability per the Americans with Disabilities Act of 1990 and related requirements, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination in any program and 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 49 CFR §§ 21.23(b) and 21.23(e), 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 City of Manchester - Department of Aviation, 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 or offerors that it will affirmatively ensure that for any contract entered into pursuant to this advertisement, [select businesses, or disadvantaged business enterprises or airport concession disadvantaged business enterprises] will be afforded full and fair opportunity to submit bids in response to this invitation and no businesses will be discriminated against on the grounds of race, color, national origin (including limited English proficiency), creed, sex (including sexual orientation and gender identity), age, or disability 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 Department of Transportation (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 (including limited English proficiency), creed, sex (including sexual orientation and gender identity), age, or disability 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 49 U.S.C. § 47117(e);
 3. Reinvestment in an approved airport development project that is eligible for grant funding under 49 U.S.C. §§ 47114, 47115, or 47117;
 4. Transfer to an eligible sponsor of another public airport to be reinvested in an approved noise compatibility project at that airport; or
 5. Payment 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, 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 49 U.S.C. § 47117(e);
 - 3. Reinvestment in an approved airport development project that is eligible for grant funding under 49 U.S.C. §§ 47114, 47115, or 47117;
 - 4. Transfer to an eligible sponsor of another public airport to be reinvested in an approved noise compatibility project at that airport; or
 - 5. Payment 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.

If any phase of such project has received Federal funds under Chapter 471 subchapter 1 of Title 49 U.S.C., 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 in the same manner as a contract for architectural and engineering services is negotiated under Chapter 11 of Title 40 U.S.C., 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 any project funded under an Airport Improvement Program Grant in accordance with policies, standards, and specifications approved by the Secretary including, but not limited to, current FAA Advisory Circulars (<https://www.faa.gov/airports/aip/media/aip-pfc-checklist.pdf>) for AIP projects as of April 12, 2024.

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 of 49 CFR Part 24 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 Disadvantaged Business Enterprise (DBE) and Airport Concessions Disadvantaged Business Enterprise (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 1986 (31 U.S.C. §§ 3801-3809, 3812).

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 49 U.S.C. § 47102) 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, BIL Funded, and PFC Approved Projects

Updated: 11/17/2022

View current and previous versions of these ACs and any associated changes at:
http://www.faa.gov/airports/resources/advisory_circulars and
http://www.faa.gov/regulations_policies/advisory_circulars/.¹

NUMBER	TITLE
70/7460-1M	Obstruction Marking and Lighting
150/5000-9B	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
150/5100-13C	Development of State Aviation Standards for Airport Pavement Construction
150/5200-28G	Notices to Airmen (NOTAMs) for Airport Operators
150/5200-30D, Changes 1 - 2	Airport Field Condition Assessments and Winter Operations Safety
150/5200-31C, Changes 1 - 2	Airport Emergency Plan
150/5200-33C	Hazardous Wildlife Attractants on or near Airports

¹ All grant recipients are responsible for reviewing errata sheets and addendums pertaining to these Advisory Circulars.

NUMBER	TITLE
150/5200-34A	Construction or Establishment of Landfills Near Public Airports
150/5200-38	Protocol for the Conduct and Review of Wildlife Hazard Site Visits, Wildlife Hazard Assessments, and Wildlife Hazard Management Plans
150/5210-5D	Painting, Marking, and Lighting of Vehicles Used on an Airport
150/5210-7D	Aircraft Rescue and Fire Fighting Communications
150/5210-13C	Airport Water Rescue Plans and Equipment
150/5210-14B	Aircraft Rescue Fire Fighting Equipment, Tools and Clothing
150/5210-15A	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
150/5220-23A	Frangible Connections
150/5220-24	Airport Foreign Object Debris (FOD) 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
150/5230-4C	Aircraft Fuel Storage, Handling, Training, and Dispensing on Airports
150/5300-13B	Airport Design
150/5300-14D	Design of Aircraft Deicing Facilities
150/5300-15A	Use of Value Engineering for Engineering and Design of Airport Grant Projects

NUMBER	TITLE
150/5300-16B	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
150/5300-19	Airport Data and Information Program
150/5320-5D	Airport Drainage Design
150/5320-6G	Airport Pavement Design and Evaluation
150/5320-12C, Changes 1 - 8	Measurement, Construction, and Maintenance of Skid Resistant Airport Pavement Surfaces
150/5320-15A	Management of Airport Industrial Waste
150/5320-17A	Airfield Pavement Surface Evaluation and Rating Manuals
150/5325-4B	Runway Length Requirements for Airport Design
150/5335-5D	Standardized Method of Reporting Airport Pavement Strength - PCR
150/5340-1M, Change 1	Standards for Airport Markings
150/5340-5D	Segmented Circle Airport Marker System
150/5340-18G, Change 1	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	Specifications for Airport Lighting 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

NUMBER	TITLE
150/5345-13B	Specification for L-841 Auxiliary Relay Cabinet Assembly for Pilot Control of Airport Lighting Circuits
150/5345-26E	FAA Specification For L-823 Plug and Receptacle, Cable Connectors
150/5345-27F	FAA Specification for Wind Cone Assemblies
150/5345-28H	Precision Approach Path Indicator (PAPI) Systems
150/5345-39E	Specification for L-853, Runway and Taxiway Retroreflective Markers
150/5345-42J	Specification for Airport Light Bases, Transformer Housings, Junction Boxes, and Accessories
150/5345-43J	Specification for Obstruction Lighting Equipment
150/5345-44K	Specification for Runway and Taxiway Signs
150/5345-45C	Low-Impact Resistant (LIR) Structures
150/5345-46E	Specification for Runway and Taxiway Light Fixtures
150/5345-47C	Specification for Series to Series Isolation Transformers for Airport Lighting Systems
150/5345-49D	Specification L-854, Radio Control Equipment
150/5345-50B	Specification for Portable Runway and Taxiway Lights
150/5345-51B	Specification for Discharge-Type Flashing Light Equipment
150/5345-52A	Generic Visual Glideslope Indicators (GVGI)
150/5345-53D	Airport Lighting Equipment Certification Program
150/5345-54B	Specification for L-884, Power and Control Unit for Land and Hold Short Lighting Systems
150/5345-55A	Specification for L-893, Lighted Visual Aid to Indicate Temporary Runway Closure
150/5345-56B	Specification for L-890 Airport Lighting Control and Monitoring System (ALCMS)
150/5360-12F	Airport Signing and Graphics
150/5360-13A	Airport Terminal Planning
150/5360-14A	Access to Airports By Individuals With Disabilities
150/5370-2G	Operational Safety on Airports During Construction

NUMBER	TITLE
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
150/5380-6C	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
150/5390-2C	Heliport Design
150/5395-1B	Seaplane Bases

THE FOLLOWING ADDITIONAL ADVISORY CIRCULARS APPLY TO AIP AND BIL PROJECTS ONLY

NUMBER	TITLE
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
150/5100-21	State Block Grant Program
150/5370-12B	Quality Management for Federally Funded Airport Construction Projects

Appendix A – Project Cost Backup

- Architectural Engineering Fees
- Construction – Bid Tabulation

SCOPE OF WORK – ATTACHMENT 8
for
REHABILITATE AND MARK TERMINAL AREA TIEDOWN APRON
(PERMITTING, BIDDING, & CONSTRUCTION PHASE SERVICES)
at
SKYHAVEN AIRPORT (DAW)

I. GENERAL

The scope of the project is as follows:

- Provide local, City of Rochester, permitting services to include the City of Rochester Non-Residential Site Plan and City of Rochester Erosion Control Permit.
- Provide limited design phase and project estimating services for the Rehabilitate and Mark Terminal Tiedown Apron Project.
- Provide bidding services for the Rehabilitate and Mark Terminal Tiedown Apron Project.
- Provide project and construction administration service for the Rehabilitate and Mark Terminal Tiedown Apron Project.
- Provide resident engineering and material testing services for the Rehabilitate and Mark Terminal Tiedown Apron Project.

For this proposed project, Pease Development Authority is referred to as the Owner. Jacobs Engineering Group Inc., hereinafter referred to as the "Engineer", agrees to perform the following scope of services associated with the above referenced Project:

II. ARTICLE B1 – DESIGN

- a. The Engineer provided design services under a previous project (SBG 15-09-2020). The Engineer shall provide the following engineering services prior to the construction period to update plans, specifications, and engineer's estimate with latest FAA contract provisions, general contract provisions, wage rates, anticipated construction dates, and up-to-date construction pricing.

The specific items of work shall include:

- 1) The Engineer will update the unit prices on the previously prepared list of payment items to update the overall project cost for anticipated Spring 2026 construction. This opinion will be provided to the Owner prior to bid issuance.
- 2) The Engineer will update anticipated phasing and start dates noted throughout the previously completed construction plans.
- 3) The Engineer will update anticipated phasing and start dates listed in the previously completed front-end specifications. In addition, the Engineer will update all required FAA items in the front-end specifications to their current versions.
- 4) Submit Safety & Phasing Plans to OEAAA.

Scope of Work

III. ARTICLE B2 – PERMITTING AND ENVIRONMENTAL DOCUMENTATION

- a. The Engineer shall provide project permitting services prior to the construction period of the Project.

The specific items of work shall include:

- 1) A City of Rochester "Stormwater Management and Erosion Control Permit Application" pursuant to Chapter 50 of the General Ordinances of Rochester will be required to be prepared as the project will disturb more than 5,000 square feet. The application will be prepared pursuant to Chapter 50 of the General Ordinances of Rochester. This application will be completed the extent possible and included in the project specifications. The construction contractor shall complete the permit application and file the permit application on behalf of the Owner to the City as part of the project.
- 2) It is anticipated that the project will require the Rochester Planning Board's approval by submitting a Non-residential Site Plan application. The Engineer shall complete the application, conduct one pre-application submittal meeting with the City Planner at the City's office and attend one Planning Board meeting at the City office.
- 3) A UST Construction Permit application will need to be submitted to NHDES for the relocation of the aviation fuel pumps. This permit application will be completed and submitted by Jacobs' subconsultant, Wilcox & Barton.

IV. ARTICLE B3 – PAVEMENT MANAGEMENT PROGRAM (PMP) UPDATE

- a. The Engineer shall complete updates to the Airport's Pavement Management Program (PMP) based upon the findings of the most recent NHDOT Bureau of Aeronautics statewide pavement condition index (PCI). It is anticipated that this work will be performed by a Senior Civil Engineer.

The specific items of work shall include:

- 1) The Engineer shall compile the data provided by the latest NHDOT Bureau of Aeronautics PCI study and update the Airport's PCI map.
- 2) The Engineer shall make any necessary revisions and updates to the General information section of the PMP.
- 3) The Engineer shall coordinate with the Airport regarding the required pavement inspection intervals and update as necessary.
- 4) The Engineer shall make any necessary updates to the pavement inventory in the PAVER program.
- 5) The Engineer shall work with the Owner and their staff to coordinate the inspection reports. This includes gathering and compiling any reports that have been completed since the last PMP update. The inspection report template will be updated as needed as part of this task.

Scope of Work

- 6) The Engineer shall update the Economic Analysis portion of the PMP. It is anticipated that all unit prices will need to be revisited, since the last PMP update was completed in 2016.
- 7) The Engineer shall coordinate with the Owner to determine the program funding and overall programming of the maintenance and repair activities included in the PMP.
- 8) The Engineer shall update the airport diagram within the PAVER program.
- 9) The Engineer shall input the maintenance and rehabilitation history in the PAVER program.
- 10) The Engineer shall perform quality review of all documents included in this article prior to distribution.

V. ARTICLE C – BIDDING

- a. The Engineer shall provide all materials and assistance to the Owner's Purchasing Department during the open public bidding process for the project, reviewing submitted proposals for the bid, identifying the successful bidders, and preparing and distributing executed contract documents to the applicable parties.

The specific items of work shall include:

- 1) The Engineer shall prepare and provide a sample legal notice for the Owner's use in the advertisement of the Project.
- 2) The Engineer shall provide electronic construction documents, free of charge, or sell hard copies of the construction documents directly to the bidding community. The Engineer's efforts for this task include coordination with bidders, printing, distributing documents, collecting printing fees and maintaining a plan holders list.
- 3) The Engineer shall schedule and conduct one (1) pre-bid conference at the Airport.
- 4) The Engineer shall field and respond to inquiries regarding general and/or specific issues pertaining to the bidding process, the scope of the project, and specific technical questions about the plans or specifications.
- 5) If necessary, the Engineer shall, prepare, and distribute any addenda issued for the purpose of clarification, deletion, addition, or correction to the bid plans or specifications.
- 6) The Engineer will attend the public bid opening. The Engineer shall perform a review of all bid proposals received for the project.
- 7) The Engineer will prepare the bid tabulation and bid analysis for the project.

Scope of Work

- 8) After reviewing the bid proposals, the Engineer shall identify the apparent low bidder and issue a recommendation/rejection of award of the construction contract to the Owner and provide sample concurrence of award letters to the NHDOT.
- 9) The Engineer shall prepare and issue a conformed, issued for construction set of contract documents.

VI. ARTICLE D – PROJECT ADMINISTRATION – Refer to Article E.

VII. ARTICLE E – PROJECT AND CONSTRUCTION ADMINISTRATION

- a. The Engineer shall provide engineering services throughout the construction period of the Project.

The specific items of work shall include:

- 1) The Engineer shall prepare color graphics (phasing plans) which depict on-airport areas where construction is to be executed and areas which will be closed to air traffic for each of the projects 2 phases. The graphics will be submitted to the Owner for distribution to the airport users and to the general public, as required, in hard copy and electronic format.
- 2) The Engineer shall attend 2 SAAC meetings as requested by the Owner during the construction of the project.
- 3) The Engineer shall prepare sample Notice-To-Proceed letters for the Owner to issue to the contractor.
- 4) The Engineer shall prepare and file the required FAA Form 7460 – Notice of Proposed Construction or Alterations for the construction project. This task includes preparation of the 7460 sketches.
- 5) The Engineer shall schedule a pre-construction meeting at the airport. As a part of conducting this meeting, the Engineer shall prepare/present the following (at a minimum) on behalf of the Owner to the contractor:
 - A meeting agenda describing the elements of the project and its requirements in accordance with the FAA - New England Region's established criteria and any contract or Owner specific requirements.
 - A project location plan depicting the area of the proposed work.
 - A project safety and phasing plan depicting requirements for the proposed work.
- 6) The Engineer shall prepare a Construction Management Plan outlining all applicable testing criteria and frequencies for the project. The Engineer shall print and distribute this plan for the project to the following:
 - NHDOT
 - Engineer's Material Testing Firm
 - Owner

Scope of Work

- 7) The Engineer shall schedule and conduct a pre-paving conference. As a part of conducting these conferences, the Engineer shall prepare/present the following (at a minimum) to the contractor:
 - A meeting agenda outlining the requirements for the job mix formula, test sections, full and partial production, acceptance criteria, sampling and re-sampling procedures, the contractor's quality control plan, and the measurement and payment of materials being placed.
 - A Sign-in sheet recording the attending parties.
- 8) The Engineer shall review and analyze all detailed construction, shop, and erection drawings, as well as all laboratory, shop, and mill test reports and certificates for materials and equipment submitted by the contractors for compliance with design drawings and specifications.
- 9) The Engineer shall observe the work in progress and prepare and submit the required FAA Form 5370-1 – Construction Progress and Inspection Report, on a monthly basis or as dictated by the NHDOT.
- 10) The Engineer shall prepare federal/state reimbursement request forms on a monthly basis as required for the duration of this project and coordinate the execution and submission by the Owner to the applicable funding agencies.
- 11) The Engineer shall collect and review all project charges for the Owners use in the billing process with the NHDOT.
- 12) The Engineer shall review and monitor the contractor's Quality Control Programs for the duration of the construction phase of the project.
- 13) The Engineer shall review and approve of periodic estimates submitted by the contractor for partial and final payments. This effort will include review of the project quantities, collection of payrolls and collection of lien waivers, if required, from the contractor.
- 14) The Engineer shall review and analyze the certified payrolls submitted by the contractor during construction for conformance with the federal wage rates and federal labor law requirements. Payrolls are assumed to be submitted with each or the contractor's applications for payment and include all subcontractors.
- 15) The Engineer shall provide general administrative support to the Resident Engineer during the construction phase of the project. Generally, this task shall consist of, but is not limited to the following:
 - Consultation and advice to the Owner.
 - Prepare supplementary sketches, as required to resolve actual field conditions.
 - Review initial operation of the projects and/or of performance testing, as required.
- 16) The Engineer shall coordinate and schedule Quality Assurance (QA) testing with the Engineer's sub-consultant. The Engineer shall coordinate, review, process, and distribute all QA sub-consultant testing reports, invoices, and other pertinent project related documentation.

Scope of Work

- 17) The Engineer shall field and respond to inquiries regarding general and/or specific issues pertaining to the interpretation of the construction plans or technical specifications.
- 18) The Engineer shall attend construction coordination meetings for the project. On a bi-monthly basis for the project manager and a weekly basis for the resident engineer.
- 19) The Engineer shall prepare the necessary forms, provide the required documentation, and negotiate any change orders on the Owners behalf, if required during the construction of the project. A total of one (1) change order is assumed.
- 20) The Engineer shall prepare the necessary forms, provide the required documentation, and negotiate any supplemental agreements on the Owners behalf, as required during the construction of the project. A total of one (1) supplemental agreement is assumed.
- 21) The Engineer shall prepare and distribute any stop or start work orders during the construction phase, as required. A total of one (1) start work order and one (1) stop work order is assumed.
- 22) The Engineer shall attend pre-final inspection and final inspection meetings. Pre-final inspection meeting will develop the "punch list". Final inspection meeting shall be after all punch list items are completed.
- 23) The Engineer shall prepare and distribute a project "punch list" for any deficiencies, corrective actions required, etc. as determined at the final inspection conference.
- 24) The Engineer shall prepare an "as-built" set of drawings based upon the construction information provided by the resident engineer and the construction contractor. The Engineer shall compile and deliver all project submittals to the Owner.
- 25) The Engineer shall prepare a letter of substantial completion for the project after receiving a schedule from the contractor for the completion of the project's "punch list" items.
- 26) The Engineer shall prepare and distribute the required project close-out documentation, as required by the NHDOT, the Owner, and other applicable funding agencies.
- 27) The Engineer shall maintain all project related materials and documents on-site and readily available for a period of seven (7) years.
- 28) The Engineer shall prepare the project scope and fee.
- 29) The Engineer shall prepare at the request of the Owner's construction contractor a 3-Dimensional surface of the proposed grading for the contractor's robotic grading instruments. The effort requires the Engineer to convert the existing model to a points model and to perform verification testing of the surface.
- 30) The Engineer shall provide edits to the draft Construction Safety and Phasing Plan submitted to the FAA and distribute the final document to the Owner's contractor.

Scope of Work

- 31) The Engineer shall hire construction materials testing firm required by the FAA for quality assurance testing of the construction materials. The effort includes soliciting pricing from local firms, hiring and required coordination with the firm throughout the construction duration.
- 32) The Engineer shall update the Airport Layout Plans for the construction. The 2010 Master Plan update included 16 ALP drawings. The project affects 3 of these drawings including the following:
 - Title sheet
 - Existing Airport Layout Plan
 - Proposed Airport Layout Plan
- 33) The Engineer shall perform quality review of all documents included in this article prior to distribution.

VIII. ARTICLE F – RESIDENT ENGINEERING AND MATERIAL TESTING

- a. The Engineer shall provide full time resident engineering services for the project, as requested by the Owner. The resident engineer for the project shall have field experience in the type of work to be performed, be fully qualified to make interpretations, decisions, field computations, and have knowledge of testing requirements and procedures. The resident engineer provided by the Engineer shall be approved by the Owner. It is anticipated that construction will take place in the Spring of 2025.

The specific items of work shall include:

- 1) Checking of construction activities to ensure compliance with the plans and specifications. Inform the contractor of any work which is in non-compliance.
- 2) Ensuring that all testing required by the specifications is performed. All commercially produced products, such as pipe and reinforcing steel, which are used on the project, should be accompanied by numerical test results or a certification from the manufacturer that the material meets the applicable standards.
- 3) Visit the contractor's testing laboratory to determine if it has the equipment and qualified personnel necessary to conduct the tests required by the specifications.
- 4) Ensuring that tests are performed at the frequency stated in the specifications. Determining when and where tests will be taken as required by the project specifications and witness the tests. If not indicated in the specifications, a sufficient number of tests should be taken to verify that the construction is acceptable.
- 5) The Engineer shall arrange and coordinate materials testing subconsultant to provide for the proper control and testing of construction materials, in accordance with the project specifications.
- 6) Review test reports and certifications for conformance with the specifications. Each test report for material in-place should, as a minimum, contain the following:
 - a. Test performed, and date.

Scope of Work

- b. Applicable standard or project specification.
 - c. Test location.
 - d. Test result.
 - e. Action taken on failing tests.
 - f. Lot size and location and adjusted contract price when statistical acceptance procedures are specified.
- 7) Maintaining a file of test reports and certifications.
- 8) Inform the contractor of deficiencies in order that corrections can be made, and re-testing performed prior to covering any substandard work.
- 9) Document quantities of materials used on the project by actual measurements and computations in a field notebook or computer printouts retained in a folder. For materials paid for on a weight basis, a summary of the material placed each day should be kept in the field notebook. The notebook and/or computer printouts, supported by the original set of weight tickets, are the basis for payment.
- 10) Maintaining a set of working drawings on the job site which can be used to compare to the contractor's "as-built" drawings.
- 11) Maintaining a diary which should contain daily entries made and signed by the resident engineer. Each entry should include the following, plus any additional pertinent data:
 - a. Date and weather conditions.
 - b. Names of important visitors.
 - c. Construction work in progress and location.
 - d. Size of contractor's work force and equipment in use.
 - e. Number of hours worked per day for contractor and subcontractors.
 - f. The substance of important conversations with the contractor concerning conduct, progress, changes, test results, interpretations of specifications or other details.

ASSUMPTIONS & WORK NOT INCLUDED IN THIS PROPOSAL

- a. Our assumptions are as follows:
 - 1) The construction project will be 65 calendar days in length.
 - 2) Construction will take place in the Spring of 2025.
- b. The following items are not included in the scope of services, as provided by the Engineer:
 - 1) Hazardous material testing and reporting
 - 2) Subsurface investigation and utility location services
 - 3) Mechanical engineering services
 - 4) Survey layout
 - 5) Survey verification for the calculation of quantities
 - 6) Alterations to design, plans, etc. as a result of available funding
 - 7) Special Inspections (Erosion Control, structural, etc...)
 - 8) FAA Safety Management System effort is not included.
 - 9) Record (as-built) survey (by Owner's contractor)
 - 10) Environmental monitoring

Scope of Work

- 11) Coordination with tenants
- 12) Testing of electrical components and equipment
- 13) Permit fees
- 14) Recommendations or specification of drainage repairs

EXHIBIT B - ESTIMATE OF STAFF EFFORT - ATTACHMENT 8

**Taxilane Pavement and Drainage Reconstruction and Expansion
Permitting, Bidding, Construction Administration
& Resident Engineering and Material Testing Services**

for
Skyhaven Airport

SUMMARY

ARTICLE B1	Design	\$2,655
ARTICLE B2	Permitting and Environmental Documentation	\$6,071
ARTICLE B3	Pavement Management Program (PMP) Update	\$18,583
ARTICLE C	Bidding	\$11,013
ARTICLE D	Project Administration Services - Not Used - Refer to Article E	\$0.00
ARTICLE E	Project and Construction Administration Services	\$53,379
ARTICLE F	Resident Engineering and Material Testing Services	\$129,395
	TOTAL	\$221,097

Skyhaven Airport

ARTICLE BI

Design

Tasks	Description	Principal Engineer	Project Manager	Civil Engineer	Electrical Engineer	CADD Tech	Administrative Support	TOTAL
II.A.1	Prepare unit price update based upon recent bid prices		1	2			1	4
II.A.2	Update construction plans with anticipated dates			8				8
II.A.3	Update Front End Specifications		1	6			1	8
II.A.4	Submit Safety and Phasing Plans to OEAAA			2				2
	TOTAL HOURS	0	2	18	0	0	2	22
	RATES	\$90.00	\$64.00	\$53.00	\$75.00	\$48.00	\$35.00	
	PAYROLL	\$0.00	\$128.00	\$954.00	\$0.00	\$0.00	\$70.00	\$1,152.00

Expenses

Mileage @ \$0.655/mile	\$0
Meals/Lodging:	\$0
Printing, Postage, etc.:	\$50
Total Expenses:	\$50

PAYROLL	\$1,152
OVERHEAD 105.61%	\$1,217
TOTAL PAYROLL FEE	\$2,369
FIXED FEE 10%	\$237
EXPENSES	\$50
SUBCONSULTANTS	\$0

TOTAL FEE: \$2,655

Subconsultants

Total Subconsultants	\$0

Mileage by Task

0

**Skyhaven Airport
ARTICLE B2
Permitting and Environmental Documentation**

Task	Description	Project Principal	Project Manager	Civil Engineer	Electrical Engineer	CADD Tech	Administrative Support	TOTAL
III.A.1	Rochester Erosion Control Permit Application		4	8		4	2	18
III.A.2	Rochester Non-Residential Site Plan Application		4	20		4	2	30
III.A.3	NHDES UST Permit Application		1					1
	TOTAL HOURS	0	9	28	0	8	4	49
	RATES	\$90.00	\$64.00	\$53.00	\$75.00	\$48.00	\$35.00	
	PAYROLL	\$0.00	\$576.00	\$1,484.00	\$0.00	\$384.00	\$140.00	\$2,584.00
Expenses								
							PAYROLL	\$2,584
							OVERHEAD	105.61%
								\$2,729
Mileage @ \$0.655/mile		\$127					TOTAL PAYROLL FEE	\$5,313
Printing, Postage, etc.:		\$100					FIXED FEE	10%
								\$531
Total Expenses:		\$227					EXPENSES	\$227
							SUBCONSULTANTS	\$0
Subconsultants								
							TOTAL FEE:	\$6,071
		\$0						
Mileage by Task								
III.A.2 (2 Round trip - Bedford to Rochester)		194						
		194						

Skyhaven Airport

ARTICLE B2

Pavement Management Program (PMP) Update

Task	Description	Project Principal	Project Manager	Sr. Civil Engineer	Civil Engineer	Electrical Engineer	CADD Tech	Administrative Support	TOTAL
IV.A.1	Compile PCI data			2					2
IV.A.2	Update General Information			4					4
IV.A.3	Coordinate Required Inspection Schedule			8					8
IV.A.4	Update PAVER Inventory			2					2
IV.A.5	Coordinate Inspection Reports, Gather Completed Reports, and Update Reporting Templates			16					16
IV.A.6	Update Economic Analysis			40					40
IV.A.7	Program Funding & Overall Programming			20					20
IV.A.8	Update PAVER Airport Diagram			8					8
IV.A.9	Update PAVER Maintenance & Rehabilitation History			8					8
IV.A.10	QA/QC	2							2
	TOTAL HOURS	2	0	108	0	0	0	0	110
	RATES	\$90.00	\$64.00	\$74.00	\$53.00	\$75.00	\$48.00	\$35.00	
	PAYROLL	\$180.00	\$0.00	\$7,992.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8,172.00

Expenses

Printing, Postage, etc.: \$100
 Total Expenses: \$100

PAYROLL \$8,172
 OVERHEAD 105.61% \$8,630
 TOTAL PAYROLL FEE \$16,802
 FIXED FEE 10% \$1,680
 EXPENSES \$100
 SUBCONSULTANTS \$0

Subconsultants

TOTAL FEE: \$18,583

\$0

Mileage by Task

0

**Skyhaven Airport
ARTICLE C
Bidding**

Task	Description	Principal Engineer	Project Manager	Civil Engineer	Electrical Engineer	CADD Tech	Administrative Support	TOTAL
IV.A.1	Prepare Legal Notice			2				2
IV.A.2	Document Distribution			2		4	2	8
IV.A.3	Prebid Meeting		4	8	2			14
IV.A.4	Respond to RFI's		2	8	2			12
IV.A.5	Prepare and Distribute Addenda		4	12	2	8	2	28
IV.A.6	Attend Bid Opening and Review Bid Proposals		2	6				8
IV.A.7	Bid Tabulation & Analysis		1	4	1		2	8
IV.A.8	Recommendation of Award Letter			1			1	2
IV.A.9	Confirmed Construction Documents	1	1	2		2		6
	TOTAL HOURS	1	14	45	7	14	7	88
	RATES	\$90.00	\$64.00	\$53.00	\$75.00	\$48.00	\$35.00	
	PAYROLL	\$90.00	\$896.00	\$2,385.00	\$525.00	\$672.00	\$245.00	\$4,813.00

Expenses

Mileage @ \$0.655/mile
Printing & Postage Bid Documents: Paid for by the Bidders to Jacobs

\$128
\$0

Total Expenses:

\$128

Mileage by Task

IV.A.3 (Round trip Bedford to Rochester)
IV.A.6 (Round trip Bedford to Portsmouth)

97
98
195

PAYROLL	\$4,813
OVERHEAD 105.61%	\$5,083
TOTAL PAYROLL FEE	\$9,896
FIXED FEE 10%	\$990
EXPENSES	\$128
SUBCONSULTANTS	\$0
TOTAL FEE:	\$11,013

Project and Construction Administration Services

<u>Expenses</u>		PAYROLL	\$20,971
Mileage @ \$0.655/mile	\$699	OVERHEAD 105.61%	\$22,147
		TOTAL PAYROLL FEE	\$43,118
		FIXED FEE 10%	\$4,312
		EXPENSES AND SUBCONSULTANTS	\$5,949
<u>Total Fee:</u>			\$53,379

<u>Trips</u>	
SAAC Meetings	2
Pre-construction conference	1
Pre-paying conference	1
SAs meetings	3
Pre-final and Final Inspection Meetings	2
<u>Total Trips:</u>	11

Subconsultants:

Wilkes & Barrie - Update plans to meet standards that have changed, complete and submit NHDES UST Construction Permit Application and respond to comments, update project cost estimate, perform CA (RFIs) and pre-backfill inspection.

	\$ 5,250.00

<u>Material testing estimate in Article F</u>	<u>\$0.00</u>
<u>Total</u>	<u>\$ 5,250.00</u>

Skyhaven Airport

ARTICLE F

Resident Engineering and Material Testing Services

2025 Construction Season	Cal. Days:	67	Day Construction Period			
Resident Engineer						HOURS
9.5	wks x	6	days per wk x	12	hrs per day	= 684
Pre-field Preparation						= 16
Post-field Close-Out						= 16
					Subtotal	716
Resident Engineer - Straight Time	412	hrs @	\$48.00	/hr	=	\$19,776.00
Resident Engineer - Premium Time	308	hrs @	\$72.00	/hr	=	\$22,176.00
Expenses						
Travel - 57 trips	\$3,648	(\$64/trip - Bedford/Rochester/Bedford)				TOTAL PAYROLL \$41,952.00
Tolls - \$2/day	\$114				OVERHEAD 105.61%	\$44,305.51
Misc. Supplies	\$250					
Total Expenses	\$4,012				TOTAL PAYROLL FEE	\$86,257.51
					FIXED FEE 10%	\$8,625.75
					EXPENSES	\$4,012.00
					MATERIAL TESTING	\$30,500.00
					TOTAL	\$129,395
MATERIAL TESTING BY SUBCONSULTANT						
Aggregate Material QA Testing: (P-209)						
2 Wear Tests		@	\$275	=		\$550
2 Sulfate Soundness Tests		@	\$550	=		\$1,100
2 Grain Size Analysis		@	\$125	=		\$250
2 Hydrometer Analysis		@	\$140	=		\$280
2 Unit Weight Tests		@	\$100	=		\$200
2 Flat/Elongates Tests		@	\$125	=		\$250
2 Fractured Faces		@	\$125	=		\$250
2 Sand Equivalency		@	\$140	=		\$280
2 Atterberg Limits		@	\$115	=		\$230
2 Specific Gravity Tests		@	\$150	=		\$300
2 Porosity		@	\$100	=		\$200
					Subtotal	\$3,890
P-403 Bituminous Concrete Testing						
6 Days Plant Inspection (10 hour day)		@	\$1,250	=		\$7,500
6 Days Testing of Cores (5 hour day)		@	\$1,000	=		\$6,000
240 Mileage to/from plant		@	\$0.66	=		\$158
					Subtotal	\$13,658
Sampling and laboratory testing of P-152 excavation materials (suitable backfill), P-154 aggregate subbase, and P-209 crushed aggregate course						
10 Standard Proctor Tests		@	\$140	=		\$1,400
10 Grain Size Analysis		@	\$125	=		\$1,250
5 Hydrometer Analysis		@	\$140	=		\$700
					Subtotal	\$3,350
Field density tests on backfills, sub grades, sub bases, and base courses. - Est. 500 sy lots. Estimate 6,500 sy. 13 lots per ea. Mat'l P152, P154, P209 (Assume 1 lot = 1 trip = 2 tests/sublot = 1 hours for Sr. technician)						
13 Lots 4 hour minimum		@	\$360	=		\$4,680
130 Miles (10 mi/trip)		@	\$0.66	=		\$86
					Subtotal	\$4,765.80
P610 Structural Portland Cement Concrete Testing						
6 Concrete Field 4 hour minimum		@	\$360	=		\$2,160
6 Conc. Field 1 hr over min & Cyl pick up		@	\$90	=		\$540
24 Conc. Cylinder testing (4 per Placement - 7d, 28ds2, 56d)		@	\$80	=		\$1,920
120 Mileage (10 mi/trip)		@	\$0.66	=		\$79
					Subtotal	\$4,699
ESTIMATED TOTAL MATERIALS TESTING EXPENSE						\$30,363.40
					SAY	\$30,500.00

Jacobs

Jacobs No: E2000517
 SBO No: SBO 15-JUL-2024
 Subject: Tabulation of Bid Values
 Date/Time: 3/27/2024 @ 2:00 PM
 Airport: Stuyvesen Airport
 Project: Rehabilitate Terminal Apron

Prepared by: J. Pellerin
 Reviewed by:

ITEM NO.	DESCRIPTION	BID QTY	UNIT	AJ Column		Budget		Engineer's Estimate		Neighborhood Park	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
BASE BID											
G-001-1	Special Work Requirements (Includes CQFP and SPCD)	1	LB	\$100,000.00	\$ 100,000.00	\$ 145,000.00	\$ 145,000.00	\$ 175,000.00	\$ 175,000.00	\$ 126,000.00	\$ 126,000.00
G-002-1	Record Documents	1	LB	\$10,000.00	\$ 10,000.00	\$ 20,000.00	\$ 20,000.00	\$ 18,000.00	\$ 18,000.00	\$ 25,000.00	\$ 25,000.00
C-100-1	Contractor Quality Control Program (CQCP)	1	LB	\$100,000.00	\$ 100,000.00	\$ 140,000.00	\$ 140,000.00	\$ 150,000.00	\$ 150,000.00	\$ 30,000.00	\$ 30,000.00
C-102-1	Installation and Removal of 8' Fence	243	LF	\$7.00	\$ 1,701.00	\$ 4.00	\$ 972.00	\$ 5.00	\$ 1,215.00	\$ 9.00	\$ 2,187.00
C-100-2	Installation and Removal of Storm Water	879	LF	\$1.00	\$ 879.00	\$ 1.00	\$ 879.00	\$ 1.00	\$ 879.00	\$ 1.00	\$ 879.00
C-103-1	Installation and Removal of Inlet Protection	8	EA	\$300.00	\$ 2,400.00	\$ 300.00	\$ 2,400.00	\$ 300.00	\$ 2,400.00	\$ 150.00	\$ 1,200.00
C-102-2	Installation and Removal of Construction Exit	1	EA	\$2,500.00	\$ 2,500.00	\$ 7,500.00	\$ 7,500.00	\$ 400.00	\$ 400.00	\$ 3,500.00	\$ 3,500.00
C-103-2	Installation of Erosion Control Blankets	809	BT	\$5.00	\$ 4,045.00	\$ 3.00	\$ 2,454.00	\$ 5.00	\$ 4,045.00	\$ 4.00	\$ 3,272.00
C-103-4	City of Rochester Stormwater Management and Erosion Control Permit	1	LB	\$5,000.00	\$ 5,000.00	\$ 500.00	\$ 500.00	\$ 5,000.00	\$ 5,000.00	\$ 10,000.00	\$ 10,000.00
C-103-7	ES&C and Stormwater Management Plan and Monitoring	1	LB	\$13,000.00	\$ 13,000.00	\$ 26,800.00	\$ 26,800.00	\$ 10,000.00	\$ 10,000.00	\$ 45,000.00	\$ 45,000.00
C-105-1	Stabilization (5% of Base Bid)	1	LB	\$80,000.00	\$ 80,000.00	\$ 58,000.00	\$ 58,000.00	\$ 74,800.48	\$ 74,800.48	\$ 75,000.00	\$ 75,000.00
M-001-1	Aircraft Tie-Down	88	EA	\$1,200.00	\$ 105,600.00	\$ 1,100.00	\$ 96,800.00	\$ 800.00	\$ 70,400.00	\$ 1,000.00	\$ 88,000.00
M-002-1	Rigging (NEDOT Item 313.1 Rigging, Class 1)	10	CT	\$100.00	\$ 1,000.00	\$ 125.00	\$ 1,250.00	\$ 50.00	\$ 500.00	\$ 125.00	\$ 1,250.00
M-003-1	Overhaul (NEDOT Item 313.1 or 313.1.1)	20	BT	\$10.00	\$ 200.00	\$ 4.00	\$ 80.00	\$ 10.00	\$ 200.00	\$ 10.00	\$ 200.00
M-004-1	Continuous Soil Removal and Replacement	1	ALL	\$20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00
M-005-1	Sanitary Sewer Installation	630	BF	\$18.00	\$ 11,340.00	\$ 20.00	\$ 12,600.00	\$ 18.00	\$ 11,340.00	\$ 18.00	\$ 11,340.00
P-101-1	Preventer Removal (1' Depth)	12,850	BT	\$3.00	\$ 38,550.00	\$ 3.00	\$ 38,550.00	\$ 3.00	\$ 38,550.00	\$ 3.00	\$ 38,550.00
P-101-2	Cold Milling (1.5' Depth)	180	BT	\$25.00	\$ 4,500.00	\$ 31.00	\$ 5,580.00	\$ 18.00	\$ 3,240.00	\$ 25.00	\$ 4,500.00
P-101-3	Removal of Pipe	145	LF	\$30.00	\$ 4,350.00	\$ 35.00	\$ 5,075.00	\$ 20.00	\$ 2,900.00	\$ 25.00	\$ 3,625.00
P-101-4	Removal of Storm Drain Structure	3	EA	\$1,000.00	\$ 3,000.00	\$ 3,000.00	\$ 9,000.00	\$ 1,500.00	\$ 4,500.00	\$ 2,000.00	\$ 6,000.00
P-101-5	Removal of Aircraft Tie-Downs	80	EA	\$250.00	\$ 20,000.00	\$ 175.00	\$ 14,000.00	\$ 180.00	\$ 14,400.00	\$ 250.00	\$ 20,000.00
P-102-1	Unexcavated Excavation	3,245	CV	\$30.00	\$ 97,350.00	\$ 30.00	\$ 97,350.00	\$ 25.00	\$ 81,125.00	\$ 24.00	\$ 77,880.00
P-103-1	Crushed Aggregate Base Course	2,120	CV	\$40.00	\$ 84,800.00	\$ 37.00	\$ 78,440.00	\$ 38.00	\$ 80,560.00	\$ 44.00	\$ 93,280.00
P-103-2	Asphalt Machine Pavement Surface Course	2,450	TON	\$180.00	\$ 441,000.00	\$ 128.00	\$ 313,600.00	\$ 200.00	\$ 490,000.00	\$ 195.00	\$ 477,750.00
P-103-3	Emulsified Asphalt Tack Coat	1,280	GAL	\$4.50	\$ 5,760.00	\$ 3.25	\$ 4,160.00	\$ 3.00	\$ 3,840.00	\$ 3.00	\$ 3,840.00
P-103-4	Joint Seals for the Preventers	1,225	LF	\$18.00	\$ 22,050.00	\$ 12.00	\$ 14,700.00	\$ 18.00	\$ 22,050.00	\$ 13.00	\$ 15,925.00
P-103-5	Tack and Marking Removal	815	SP	\$4.00	\$ 3,260.00	\$ 3.25	\$ 2,648.75	\$ 5.00	\$ 4,075.00	\$ 4.00	\$ 3,260.00
P-103-6	Permanent Tack and Agree Marking with Reflective Media	1,285	BF	\$3.00	\$ 3,855.00	\$ 3.25	\$ 4,176.25	\$ 3.00	\$ 3,855.00	\$ 4.00	\$ 5,140.00
P-103-7	Temporary Tack and Agree Marking (No Reflective Media)	1,285	BF	\$3.00	\$ 3,855.00	\$ 3.25	\$ 4,176.25	\$ 3.00	\$ 3,855.00	\$ 4.00	\$ 5,140.00
P-103-8	Permanent Tack and Agree Marking (Black Paint)	860	BF	\$3.00	\$ 2,580.00	\$ 2.75	\$ 2,375.00	\$ 2.75	\$ 2,375.00	\$ 3.00	\$ 2,580.00
P-104-1	12-Inch Reinforced Concrete Pipe (Class IV)	455	LF	\$95.00	\$ 43,225.00	\$ 120.00	\$ 54,600.00	\$ 70.00	\$ 31,850.00	\$ 95.00	\$ 43,225.00
P-104-2	12-Inch Reinforced Concrete Pipe (Class IV)	115	LF	\$100.00	\$ 11,500.00	\$ 130.00	\$ 15,050.00	\$ 75.00	\$ 8,625.00	\$ 110.00	\$ 12,650.00
D-101-1	14-Inch Diameter Catch Basins	3	EA	\$4,800.00	\$ 14,400.00	\$ 11,500.00	\$ 34,500.00	\$ 4,000.00	\$ 12,000.00	\$ 11,000.00	\$ 33,000.00
P-101-1	Sealing	1,840	BT	\$1.00	\$ 1,840.00	\$ 1.25	\$ 2,300.00	\$ 1.00	\$ 1,840.00	\$ 1.00	\$ 1,840.00
P-105-1	Sealing (1' Depth)	1,840	BT	\$5.00	\$ 9,200.00	\$ 10.00	\$ 18,400.00	\$ 5.00	\$ 9,200.00	\$ 4.00	\$ 7,360.00
ADDITIVE ALTERNATE #1											
P-103-1	Asphalt Machine Pavement Surface Course	-720	TON	\$152.00	\$ -109,440.00	\$ 128.00	\$ -92,160.00	\$ 200.00	\$ -144,000.00	\$ 195.00	\$ -140,400.00
P-101-1	Crack Concrete Pavement	220	CV	\$470.00	\$ 103,400.00	\$ 1,241.00	\$ 273,020.00	\$ 200.00	\$ 44,000.00	\$ 1,000.00	\$ 220,000.00
P-103-3	Emulsified Asphalt Tack Coat	-130	GAL	\$7.00	\$ -910.00	\$ 3.00	\$ -390.00	\$ 4.00	\$ -520.00	\$ 3.00	\$ -390.00
P-104-1	Compaction Joint Seals for Concrete Pavements	340	LF	\$18.00	\$ 6,120.00	\$ 48.75	\$ 16,597.50	\$ 10.00	\$ 3,400.00	\$ 13.00	\$ 4,420.00
P-105-1	Joint Seals for Preventers	1,785	LF	\$18.00	\$ 32,130.00	\$ 12.00	\$ 21,420.00	\$ 10.00	\$ 17,850.00	\$ 13.00	\$ 23,205.00
				Base Bid Summary:		\$ 1,243,404.50		\$ 1,577,886.34		\$ 1,632,000.00	
				Additive Alternate #1 Summary:		\$ 18,170.00		\$ 280,700.00		\$ 202,505.00	
				Total Bid:		\$ 1,261,574.50		\$ 1,858,586.34		\$ 1,834,505.00	

Appendix B – Project Sketch

