

Memorandum



Date: October 6, 2020

To: Honorable Chairwoman Audrey M. Edmonson
and Members, Board of County Commissioners

Agenda Item No. 8(A)(1)

From: Carlos A. Gimenez
Mayor

Resolution No. R-944-20

Subject: Resolution Ratifying Actions Related to Miami-Dade Aviation Department Ordinance No. 95-64, codified as Section 2-285(6) of the Code of Miami-Dade County

Recommendation

It is recommended that the Board of County Commissioners (Board) ratify the actions of the County Mayor or County Mayor's designee pursuant to Miami-Dade Aviation Department (MDAD) Ordinance No. 95-64, codified as section 2-285(6) of the Code of Miami-Dade County, in executing two grant agreements, one with the Florida Department of Transportation (FDOT) and one with the Federal Aviation Administration (FAA), as described herein and in Exhibit A, and as attached as Exhibits B and C, respectively. Both grants relate to the Miami International Airport (MIA) Central Base Pavement Rehabilitation project, which is providing additional aircraft parking areas to meet the growing capacity demand at MIA. This project is being constructed in four phases with total estimated construction costs of \$76,293,574. The grant agreements for which ratification is being requested are for the first two construction phases. Below are summaries of the grant agreements.

FDOT GRANT – Construction Phase 1

Item 1- FDOT Supplemental Joint Participation Agreement No. 1 to Joint Participation Agreement No. 431229-2-94-01 (attached as Exhibit B) provides for a grant from FDOT in an amount up to \$7,369,049, which represents 50 percent of the non-federally-funded current costs for Phase 1 of MDAD Project No. V037A-C. MDAD is responsible for the other 50 percent to be funded from its revenue bonds, Index Code EA502, as programmed in the Aviation Multi-Year Capital Plan. Because the grant amount is based on the non-federally-funded costs of the project, this grant amount could be revised if additional federal grant funds are provided to MDAD after execution of Supplemental Joint Participation Agreement No. 1.

FAA GRANT – Construction Phase 2

Item 2 – Airport Improvement Program (AIP) Grant Agreement No. 3-12-0049-075-2020 (attached as Exhibit C) provides for a grant amount of up to \$41,260,650 from the FAA for Phase 2 of MDAD Project No. V037A. This grant amount covers 100 percent of all construction costs for Phase 2 and brings FAA's total funding up to \$51,024,176 or 67 percent of total project costs. There are no MDAD match requirements for AIP Grant No. 3-12-0049-075-2020.

Scope

The commission district of the project location is District 6, represented by Vice Chairwoman Rebeca Sosa, as noted on Exhibit A; however, this project has a countywide impact.

Delegation of Authority

Pursuant to section 2-285(6) and subject to ratification by the Board, the County Mayor may execute all standard form federal grant documents or state joint participation agreements, including acceptance of grant or joint participation commitments required to be imposed by federal or state law as a condition to the County's receiving grant or joint participation benefits. The attached resolution delegates to the County Mayor or County Mayor's Designee the authority to exercise all provisions, including the termination provisions, in the Supplemental Joint Participation agreement and the AIP Grant agreement, attached respectively as Exhibits B and C to this memorandum.

Fiscal Impact/Funding Source

The fiscal impact and funding sources to the County are detailed above and on Exhibit A.

Track Record/Monitoring

MDAD's Division Director of Aviation Planning, Land-Use and Grants, José A. Ramos, will oversee implementation of these grants.

Background

On April 6, 1995, the Board approved Ordinance No. 95-64 delegating to the County Mayor or County Mayor's designee the authority to execute all standard form federal and state grant documents, including acceptance of grant or joint participation commitments required to be imposed by federal or state law as a condition to the County's receiving grant or joint participation benefits, subject to Board ratification without prior need for Board approval.

Exhibit A includes the details of the FDOT grant and the FAA grant for which ratification is being requested. Exhibit A contains the information bulleted below:

- Item No.
- Department Name
- Contract Type
- Grant Type
- Grant No.
- Contract No. / Project No.
- Project Name
- Firm Awarded
- Commission District
- Grant Amount
- Funding Source
- Operating and Maintenance (O&M) Costs
- Estimated Start Date/Estimated End Date
- Contract Measures: Small Business Enterprise (SBE) Goods & Services; SBE-Architectural/Engineering (A/E); SBE-Construction; Community Workforce Program (CWP)
- Brief Project Description

Honorable Chairwoman Audrey M. Edmonson
and Members, Board of County Commissioners
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Exhibit B contains FDOT Supplemental Joint Participation Agreement No. 1 to Joint Participation Agreement (JPA) No. 431229-2-94-01, and Exhibit C contains FAA AIP Grant No. 3-12-0049-075-2020 as represented in this memorandum. These grants have been executed by the County Mayor's designee in accordance with MDAD Ordinance No. 95-64. Copies are available upon request from MDAD's Governmental Affairs Division.

Attachments

A handwritten signature in blue ink, appearing to read "J. Osterholt", is positioned above a horizontal line.

Jack Osterholt
Deputy Mayor

Exhibit A

Ratification of Grants Authorized by Ordinance No. 95-64

Item No.	Dept. Name	Contract Type	Grant Type	Grant No.	Contract No.	Project No.	Project Name	Firm Awarded	Commission District	Grant Amount	Funding Source	O&M Costs	Est. Start Date	Contract Measures				Brief Project Description
														SBE Goods & Services	SBE A/E	SBE Construction	CWP Program	
1	MDAD	Grant Disbursement	Supplemental Joint Participation Agreement No. 1	431229-2-94-01	MDAD V037 A-C		Miami International Airport (MIA) Central Base Pavement Rehabilitation	N/A	District 6, Vice Chairwoman Rebecca Sosa	\$7.4M	FDOT	N/A	Beginning Date of Agreement: 4/14/2020 Ending Date of Agreement: 06/30/2023	N/A	N/A	N/A	N/A	The scope of work for this construction project includes the construction of new aircraft apron pavements and utilities associated with the easterly expansion of the existing aircraft hardstand parking area in the MIA Central Base east of Concourse D. The work will be performed in four (4) phase including the culverting of 10A Canal, and modification and expansion of apron pavement to increase aircraft parking positions (hardstands). The FDOT grant is funding Phase 1 of the project.
2	MDAD	Grant Disbursement	Airport Improvement Program (AIP) Grant Agreement	3-12-0049-075-2020	MDAD V037 A		Miami International Airport (MIA) Central Base Pavement Rehabilitation	N/A	District 6, Vice Chairwoman Rebecca Sosa	\$41.3M	FAA	N/A	Beginning Date of Agreement: 7/21/2020 Ending Date of Agreement: 07/20/2024	N/A	N/A	N/A	N/A	The scope of work for this construction project includes the construction of new aircraft apron pavements and utilities associated with the easterly expansion of the existing aircraft hardstand parking area in the MIA Central Base east of Concourse D. The work will be performed in four (4) phase including the culverting of 10A Canal, and modification and expansion of apron pavement to increase aircraft parking positions (hardstands). The FAA grant is funding Phase 2 of the project.
4																		

EXHIBIT B

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PUBLIC TRANSPORTATION
SUPPLEMENTAL JOINT PARTICIPATION AGREEMENT
Number One

725-030-07
 PUBLIC TRANSPORTATION
 12/14

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Financial Project No(s): 43122929401 _____ (item-segment-phase-sequence) Contract No.: <u>G0558</u>	Fund: <u>DDR/DPTO</u> Function: <u>215</u> Federal No.: _____ DUNS No.: _____	FLAIR Category: <u>088719</u> Object Code: <u>751000</u> Org. Code: <u>55062020629</u> Vendor No.: <u>F596000573258</u>
Catalog of Federal Domestic Assistance Number: _____ CFDA Title: _____		Catalog of State Financial Assistance Number: <u>55.004</u> CSFA Title: <u>MIA - Central Base Pavement Rehab</u>

THIS AGREEMENT, made and entered into this 4/14/2020 | 3:59 PM EDT,
 by and between the STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION, an agency of the State of Florida,
 hereinafter referred to as the Department, and Miami-Dade County Aviation Department
P.O. Box 025504, Miami, FL 33102-5504
 hereinafter referred to as Agency.

WITNESSETH:

WHEREAS, the Department and the Agency heretofore on the 27th day of April 2016,
 entered into a Joint Participation Agreement; and

WHEREAS, the Agency desires to accomplish certain project items as outlined in the Attachment "A" appended
 hereto; and

WHEREAS, the Department desires to participate in all eligible items for this project as outlined in Attachment
 "A" for a total Department Share of \$9,044,049.00

NOW, THEREFORE THIS INDENTURE WITNESSETH: that for and in consideration of the mutual benefits to flow
 from each to the other, the parties hereto agree that the above described Joint Participation Agreement is to be amended
 and supplemented as follows:

1.00 Project Description: The project description is amended

to add Fiscal Year 20 funding allocation. The scope of work remains unchanged.

2.00 Project Cost:

Paragraph 3.00 of said Agreement is ☒ increased/ ☐ decreased by \$14,738,098.00
bringing the revised total cost of the project to \$18,088,098.00

Paragraph 4.00 of said Agreement is ☒ increased/ ☐ decreased by \$7,369,049.00
bringing the Department's revised total cost of the project to \$9,044,049.00

3.00 Amended Exhibits:

Exhibit(s) B of said Agreement is amended by Attachment "A".

4.00 Contract Time:

Paragraph 16.00 of said Agreement June 30, 2023

5.00 E-Verify

Vendors/Contractors:

1. shall utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by the Vendor/Contractor during the term of the contract; and
2. shall expressly require any subcontractors performing work or providing services pursuant to the state contract to likewise utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by the subcontractor during the contract term.

43122929401

Financial Project No(s)

Contract No. G0558

Agreement Date _____

Except as hereby modified, amended or changed, all other terms of said Agreement dated April 27th, 2016 and any subsequent supplements shall remain in full force and effect.

IN WITNESS WHEREOF, the parties hereto have caused these presents to be executed, the day and year first above written.

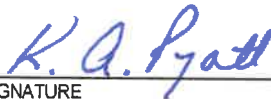
AGENCY

Miami-Dade Aviation Department

AGENCY NAME

Ken A. Pyatt

SIGNATORY (PRINTED OR TYPED)



SIGNATURE

Deputy Aviation Director

TITLE

FDOT

See attached Encumbrance Form for date of Funding Approval by Comptroller

DocuSigned by:

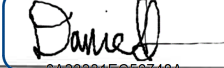


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LEGAL REVIEW

DEPARTMENT OF TRANSPORTATION

DocuSigned by:



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DEPARTMENT OF TRANSPORTATION : Daniel Iglesias

Director of Transportation Development

TITLE

Approved as to form
And legal sufficiency


Assistant County Attorney

Attested by:


Deputy Clerk

43122929401

Financial Project No(s)

Contract No. G0558

Agreement Date

ATTACHMENT "A"
SUPPLEMENTAL JOINT PARTICIPATION AGREEMENT

This Attachment forms an integral part of that certain Supplemental Joint Participation Agreement between the State of Florida, Department of Transportation and Miami-Dade County Aviation Department
P.O. Box 025504, Miami, FL 33102-5504

dated

DESCRIPTION OF SUPPLEMENT (Include justification for cost change):

to add Fiscal Year 20 funding allocation. The scope of work remains unchanged.

I.	Project Cost:	As Approved	As Amended	Net Change
		\$3,350,000.00	\$18,088,098.00	\$14,738,098.00
	Total Project Cost	\$3,350,000.00	\$18,088,098.00	\$14,738,098.00
II.	Fund Participation:	As Approved	As Amended	Net Change
		\$1,675,000.00	\$9,044,049.00	\$7,369,049.00
	Department:	\$1,675,000.00	\$9,044,049.00	\$7,369,049.00
	Agency:	\$1,675,000.00	\$9,044,049.00	\$7,369,049.00
	Total Project Cost	\$3,350,000.00	\$18,088,098.00	\$14,738,098.00

Comments:

"It is the intent of the Department to reimburse the Agency up to 50% of the total non-federal share of eligible project cost up to the Department's maximum participation amount."

To: Ta'rika.Green@dot.state.fl.us

FLORIDA DEPARTMENT OF TRANSPORTATION FUNDS APPROVAL

G0558

12/3/2019

CONTRACT INFORMATION

Contract:	G0558
Contract Type:	GD - GRANT DISBURSEMENT (GRANT)
Method of Procurement:	G - GOVERNMENTAL AGENCY (287.057,F.S.)
Vendor Name:	MIAMI-DADE COUNTY FLORIDA
Vendor ID:	F596000573258
Beginning Date of This Agreement:	04/27/2016
Ending Date of This Agreement:	06/30/2021
Contract Total/Budgetary Ceiling:	ct = \$9,044,049.00
Description:	MIA Central Base Pavement Rehabilitation

FUNDS APPROVAL INFORMATION

FUNDS APPROVED/REVIEWED FOR ROBIN M. NAITOVE, CPA, COMPTROLLER ON 12/3/2019

Action:	Supplemental	Supplemental
Reviewed or Approved:	APPROVED	APPROVED
Organization Code:	55062020629	55062020629
Expansion Option:	A9	A9
Object Code:	751000	751000
Amount:	\$5,183,294.00	\$2,185,755.00
Financial Project:	43122929401	43122929401
Work Activity (FCT):	215	215
CFDA:		
Fiscal Year:	2020	2020
Budget Entity:	55100100	55100100
Category/Category Year:	088719/20	088719/20
Amendment ID:	S001	S001
Sequence:	00	01
User Assigned ID:	SJPA 1	SJPA 1
Enc Line (6s)/Status:	0003/04	0004/04

Total Amount: \$7,369,049.00

EXHIBIT C



U.S. Department
of Transportation
Federal Aviation
Administration

GRANT AGREEMENT

PART I – OFFER

Federal Award Offer Date	July 16, 2020
Airport/Planning Area	Miami International Airport
AIP Grant Number	3-12-0049-075-2020
Unique Entity Identifier	7965454990000
TO:	Miami-Dade County Board of County Commissioners (herein called the “Sponsor”)

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

WHEREAS, the Sponsor has submitted to the FAA a Project Application dated May 1, 2020, for a grant of Federal funds for a project at or associated with the Miami International Airport, which is included as part of this Grant Agreement; and

WHEREAS, the FAA has approved a project for the Miami International Airport (herein called the “Project”) consisting of the following:

Rehabilitate Central Base Apron Phase 2 (+/- 130,000 SY)

which is more fully described in the Project Application.

NOW THEREFORE, According to the applicable provisions of the former Federal Aviation Act of 1958, as amended and recodified, 49 U.S.C. § 40101, et seq., and the former Airport and Airway Improvement Act of 1982 (AAIA), as amended and recodified, 49 U.S.C. § 47101, et seq., (herein the AAIA grant statute is referred to as “the Act”), the representations contained in the Project Application, and in consideration of (a) the Sponsor’s adoption and ratification of the Grant Assurances dated March 2014, as applied and interpreted consistent with the FAA Reauthorization Act of 2018 (see 2018 FAA Reauthorization grant condition.), (b) and the Sponsor’s acceptance of this Offer; and, (c) the benefits to accrue to the United States and the public from the accomplishment of the Project and compliance with the Grant Assurances and conditions as herein provided.

THE FEDERAL AVIATION ADMINISTRATION, FOR AND ON BEHALF OF THE UNITED STATES, HEREBY OFFERS AND AGREES to pay one hundred (100) percent of the allowable costs incurred accomplishing the Project as the United States share of the Project.

Assistance Listings Number (Formerly CFDA Number): 20.106

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

CONDITIONS

1. **Maximum Obligation.** The maximum obligation of the United States payable under this Offer is \$41,260,650.

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

\$0 for planning

\$41,260,650 airport development or noise program implementation; and,

\$0 for land acquisition.

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

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

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

3. **Ineligible or Unallowable Costs.** The Sponsor must not include any costs in the project that the FAA has determined to be ineligible or unallowable.
4. **Indirect Costs - Sponsor.** Sponsor may charge indirect costs under this award by applying the indirect cost rate identified in the project application as accepted by the FAA, to allowable costs for Sponsor direct salaries and wages.
5. **Determining the Final Federal Share of Costs.** The United States' share of allowable project costs will be made in accordance with the regulations, policies, and procedures of the Secretary. Final determination of the United States' share will be based upon the final audit of the total amount of allowable project costs and settlement will be made for any upward or downward adjustments to the Federal share of costs.
6. **Completing the Project without Delay and in Conformance with Requirements.** The Sponsor must carry out and complete the project without undue delays and in accordance with this agreement, and the regulations, policies, and procedures of the Secretary. Per 2 CFR § 200.308, the Sponsor agrees to report to the FAA any disengagement from performing the project that exceeds three months. The

report must include a reason for the project stoppage. The Sponsor also agrees to comply with the assurances which are part of this agreement.

7. **Amendments or Withdrawals before Grant Acceptance.** The FAA reserves the right to amend or withdraw this offer at any time prior to its acceptance by the Sponsor.
8. **Offer Expiration Date.** This offer will expire and the United States will not be obligated to pay any part of the costs of the project unless this offer has been accepted by the Sponsor on or before August 14, 2020, or such subsequent date as may be prescribed in writing by the FAA.
9. **Improper Use of Federal Funds.** The Sponsor must take all steps, including litigation if necessary, to recover Federal funds spent fraudulently, wastefully, or in violation of Federal antitrust statutes, or misused in any other manner for any project upon which Federal funds have been expended. For the purposes of this grant agreement, the term "Federal funds" means funds however used or dispersed by the Sponsor, that were originally paid pursuant to this or any other Federal grant agreement. The Sponsor must obtain the approval of the Secretary as to any determination of the amount of the Federal share of such funds. The Sponsor must return the recovered Federal share, including funds recovered by settlement, order, or judgment, to the Secretary. The Sponsor must furnish to the Secretary, upon request, all documents and records pertaining to the determination of the amount of the Federal share or to any settlement, litigation, negotiation, or other efforts taken to recover such funds. All settlements or other final positions of the Sponsor, in court or otherwise, involving the recovery of such Federal share require advance approval by the Secretary.
10. **United States Not Liable for Damage or Injury.** The United States is not responsible or liable for damage to property or injury to persons which may arise from, or be incident to, compliance with this grant agreement.
11. **System for Award Management (SAM) Registration and Universal Identifier.**
 - A. Requirement for System for Award Management (SAM): Unless the Sponsor is exempted from this requirement under 2 CFR 25.110, the Sponsor must maintain the currency of its information in the SAM until the Sponsor submits the final financial report required under this grant, or receives the final payment, whichever is later. This requires that the Sponsor review and update the information at least annually after the initial registration and more frequently if required by changes in information or another award term. Additional information about registration procedures may be found at the SAM website (currently at <http://www.sam.gov>).
 - B. Unique entity identifier (UEI) means a 12-character alpha-numeric value used to identify a specific commercial, nonprofit or governmental entity. A UEI may be obtained from SAM.gov at <https://sam.gov/SAM/pages/public/index.jsf>.
12. **Electronic Grant Payment(s).** Unless otherwise directed by the FAA, the Sponsor must make each payment request under this agreement electronically via the Delphi eInvoicing System for Department of Transportation (DOT) Financial Assistance Awardees.
13. **Informal Letter Amendment of AIP Projects.** If, during the life of the project, the FAA determines that the maximum grant obligation of the United States exceeds the expected needs of the Sponsor by

\$25,000 or five percent (5%), whichever is greater, the FAA can issue a letter amendment to the Sponsor unilaterally reducing the maximum obligation.

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

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

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

14. **Air and Water Quality.** The Sponsor is required to comply with all applicable air and water quality standards for all projects in this grant. If the Sponsor fails to comply with this requirement, the FAA may suspend, cancel, or terminate this agreement.
15. **Financial Reporting and Payment Requirements.** The Sponsor will comply with all federal financial reporting requirements and payment requirements, including submittal of timely and accurate reports.
16. **Buy American.** Unless otherwise approved in advance by the FAA, the Sponsor will not acquire or permit any contractor or subcontractor to acquire any steel or manufactured products produced outside the United States to be used for any project for which funds are provided under this grant. The Sponsor will include a provision implementing Buy American in every contract.
17. **Maximum Obligation Increase.** In accordance with 49 U.S.C. § 47108(b), as amended, the maximum obligation of the United States, as stated in Condition No. 1 of this Grant Offer:
 - A. May not be increased for a planning project;
 - B. May be increased by not more than 15 percent for development projects if funds are available;
 - C. May be increased by not more than 15 percent for land project if funds are available.
18. **Audits for Public Sponsors.** The Sponsor must provide for a Single Audit or program specific audit in accordance with 2 CFR part 200. The Sponsor must submit the audit reporting package to the Federal Audit Clearinghouse on the Federal Audit Clearinghouse's Internet Data Entry System at <http://harvester.census.gov/facweb/>. Provide one copy of the completed audit to the FAA if requested.
19. **Suspension or Debarment.** When entering into a "covered transaction" as defined by 2 CFR §180.200, the Sponsor must:
 - A. Verify the non-federal entity is eligible to participate in this Federal program by:
 1. Checking the excluded parties list system (EPLS) as maintained within the System for Award Management (SAM) to determine if the non-federal entity is excluded or disqualified; or
 2. Collecting a certification statement from the non-federal entity attesting they are not excluded

or disqualified from participating; or

3. Adding a clause or condition to covered transactions attesting individual or firm are not excluded or disqualified from participating.
- B. Require prime contractors to comply with 2 CFR §180.330 when entering into lower-tier transactions (e.g. Sub-contracts).
- C. Immediately disclose to the FAA whenever the Sponsor (1) learns they have entered into a covered transaction with an ineligible entity or (2) suspends or debar a contractor, person, or entity.

20. Ban on Texting While Driving.

- A. In accordance with Executive Order 13513, Federal Leadership on Reducing Text Messaging While Driving, October 1, 2009, and DOT Order 3902.10, Text Messaging While Driving, December 30, 2009, the Sponsor is encouraged to:
 1. Adopt and enforce workplace safety policies to decrease crashes caused by distracted drivers including policies to ban text messaging while driving when performing any work for, or on behalf of, the Federal government, including work relating to a grant or subgrant.
 2. Conduct workplace safety initiatives in a manner commensurate with the size of the business, such as:
 - a. Establishment of new rules and programs or re-evaluation of existing programs to prohibit text messaging while driving; and
 - b. Education, awareness, and other outreach to employees about the safety risks associated with texting while driving.
- B. The Sponsor must insert the substance of this clause on banning texting while driving in all subgrants, contracts and subcontracts.

21. Exhibit "A" Property Map. The Exhibit "A" Property Map dated August 2011, is incorporated herein by reference or is submitted with the project application and made part of this grant agreement.

22. Employee Protection from Reprisal.

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

2. Persons and bodies covered: The persons and bodies to which a disclosure by an employee is covered are as follows:
 - i. A member of Congress or a representative of a committee of Congress;
 - ii. An Inspector General;
 - iii. The Government Accountability Office;
 - iv. A Federal office or employee responsible for oversight of a grant program;
 - v. A court or grand jury;
 - vi. A management office of the grantee or subgrantee; or
 - vii. A Federal or State regulatory enforcement agency.
3. Submission of Complaint – A person who believes that they have been subjected to a reprisal prohibited by paragraph A of this grant term may submit a complaint regarding the reprisal to the Office of Inspector General (OIG) for the U.S. Department of Transportation.
4. Time Limitation for Submittal of a Complaint - A complaint may not be brought under this subsection more than three years after the date on which the alleged reprisal took place.
5. Required Actions of the Inspector General – Actions, limitations and exceptions of the Inspector General's office are established under 41 U.S.C. § 4712(b)
6. Assumption of Rights to Civil Remedy - Upon receipt of an explanation of a decision not to conduct or continue an investigation by the Office of Inspector General, the person submitting a complaint assumes the right to a civil remedy under 41 U.S.C. § 4712(c).

23. 2018 FAA Reauthorization. This grant agreement is subject to the terms and conditions contained herein including the terms known as the Grant Assurances as they were published in the Federal Register on April 3, 2014. On October 5, 2018, the FAA Reauthorization Act of 2018 made certain amendments to 49 U.S.C. chapter 471. The Reauthorization Act will require FAA to make certain amendments to the assurances in order to best achieve consistency with the statute. Federal law requires that FAA publish any amendments to the assurances in the Federal Register along with an opportunity to comment. In order not to delay the offer of this grant, the existing assurances are attached herein; however, FAA shall interpret and apply these assurances consistent with the Reauthorization Act. To the extent there is a conflict between the assurances and Federal statutes, the statutes shall apply. The full text of the Act is at <https://www.congress.gov/bill/115th-congress/house-bill/302/text>.

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

**UNITED STATES OF AMERICA
FEDERAL AVIATION ADMINISTRATION**



(Signature)

Bart Vernace

(Typed Name)

Manager

(Title of FAA Official)

PART II - ACCEPTANCE

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

I declare under penalty of perjury that the foregoing is true and correct.¹

Executed this 21 day of July,

Miami-Dade County Board of County
Commissioners

(Name of Sponsor)

Lester Sola

Lester Sola (Jul 21, 2020 08:37 EDT)

(Signature of Sponsor's Authorized Official)

By: Lester Sola

(Typed Name of Sponsor's Authorized Official)

Title: CEO and Director

(Title of Sponsor's Authorized Official)

CERTIFICATE OF SPONSOR'S ATTORNEY

I, Ryan C. Zagare, acting as Attorney for the Sponsor do hereby certify:

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

Dated at Miami, FL (location) this 21 day of July, 2020

By: Ryan C. Zagare

Ryan C. Zagare (Jul 21, 2020 10:12 EDT)

(Signature of Sponsor's Attorney)

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

ASSURANCES
PLANNING AGENCY 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.

The terms, conditions and assurances of this grant agreement shall remain in full force and effect during the life of the project.

C. Sponsor Certification.

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

1. General Federal Requirements.

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

FEDERAL LEGISLATION

- a. Title 49, U.S.C., subtitle VII, as amended.
- b. Federal Fair Labor Standards Act - 29 U.S.C. 201, et seq.
- c. Hatch Act –5 U.S.C. 1501, et seq.²
- d. Rehabilitation Act of 1973 - 29 U.S.C. 794
- e. 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)
- f. Americans with Disabilities Act of 1990, as amended, (42 U.S.C. § 12101 et seq.), prohibits discrimination on the basis of disability
- g. Age Discrimination Act of 1975 - 42 U.S.C. 6101, et seq.
- h. Single Audit Act of 1984 - 31 U.S.C. 7501, et seq.²
- i. Drug-Free Workplace Act of 1988 - 41 U.S.C. 702 through 706.

EXECUTIVE ORDERS

- a. Executive Order 12372 - Intergovernmental Review of Federal Programs

FEDERAL REGULATIONS

- a. 2 CFR Part 180 - OMB Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement).
- b. 2 CFR Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards. [OMB Circular A-87 Cost Principles Applicable to Grants and Contracts with State and Local Governments, and OMB Circular A-133 - Audits of States, Local Governments, and Non-Profit Organizations].^{4, 5, 6}
- c. 2 CFR Part 1200 – Nonprocurement Suspension and Debarment
- d. 14 CFR Part 13 - Investigative and Enforcement Procedures
- e. 14 CFR Part 16 - Rules of Practice For Federally Assisted Airport Enforcement Proceedings.
- f. 28 CFR § 50.3 - U.S. Department of Justice Guidelines for Enforcement of Title VI of the Civil Rights Act of 1964.
- g. 49 CFR Part 18 - Uniform administrative requirements for grants and cooperative agreements to state and local governments.³
- h. 49 CFR Part 20 - New restrictions on lobbying.
- i. 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.
- j. 49 CFR Part 26 –Participation by Disadvantaged Business Enterprises in Department of Transportation Programs.
- k. 49 CFR Part 28 – Enforcement of Nondiscrimination on the Basis of Handicap in Programs or Activities conducted by the Department of Transportation.
- l. 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.
- m. 28 CFR Part 35- Discrimination on the Basis of Disability in State and Local Government Services.
- n. 28 CFR § 50.3 - U.S. Department of Justice Guidelines for Enforcement of Title VI of the Civil Rights Act of 1964.
- o. 49 CFR Part 28 – Enforcement of Nondiscrimination on the Basis of Handicap in Programs or Activities conducted by the Department of Transportation.
- p. 49 CFR Part 32 – Governmentwide Requirements for Drug-Free Workplace (Financial Assistance)
- q. The Federal Funding Accountability and Transparency Act of 2006, as amended (Pub. L. 109-282, as amended by section 6202 of Public Law 110-252).

SPECIFIC ASSURANCES

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

FOOTNOTES TO ASSURANCE C.1.

- ¹ These laws do not apply to airport planning sponsors.
- ² These laws do not apply to private sponsors.
- ³ 49 CFR Part 18 and 2 CFR Part 200 contain requirements for State and Local Governments receiving Federal assistance. Any requirement levied upon State and Local Governments by this regulation and circular shall also be applicable to private sponsors receiving Federal assistance under Title 49, United States Code.
- ⁴ On December 26, 2013 at 78 FR 78590, the Office of Management and Budget (OMB) issued the Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards in 2 CFR Part 200. 2 CFR Part 200 replaces and combines the former Uniform Administrative Requirements for Grants (OMB Circular A-102 and Circular A-110 or 2 CFR Part 215 or Circular) as well as the Cost Principles (Circulars A-21 or 2 CFR part 220; Circular A-87 or 2 CFR part 225; and A-122, 2 CFR part 230). Additionally it replaces Circular A-133 guidance on the Single Annual Audit. In accordance with 2 CFR section 200.110, the standards set forth in Part 200 which affect administration of Federal awards issued by Federal agencies become effective once implemented by Federal agencies or when any future amendment to this Part becomes final. Federal agencies, including the Department of Transportation, must implement the policies and procedures applicable to Federal awards by promulgating a regulation to be effective by December 26, 2014 unless different provisions are required by statute or approved by OMB.
- ⁵ Cost principles established in 2 CFR part 200 subpart E must be used as guidelines for determining the eligibility of specific types of expenses.
- ⁶ Audit requirements established in 2 CFR part 200 subpart F are the guidelines for audits.

2. Responsibility and Authority of the Sponsor.

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.

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.

4. 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

5. Consistency with Local Plans.

The project is reasonably consistent with plans (existing at the time of submission of this application) of public agencies in the planning area.

6. 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.

7. 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 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 mean 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.

8. Reports and Inspections.

It will submit to the Secretary such annual or special financial and operations reports as the Secretary may reasonably request.

9. Civil Rights.

It will promptly take any measures necessary to ensure that no person in the United States shall, on the grounds of race, creed, color, national origin, sex, age, or disability be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination in any activity conducted with, or benefiting from, funds received from this grant.

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

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

 - 4) So long as the airport is used as an airport, or for another purpose involving the provision of similar services or benefits; or
 - 5) So long as the sponsor retains ownership or possession of the property.

a.) Required Solicitation Language.

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

d. Required Contract Provisions.

- 1) It will insert the non-discrimination contract clauses requiring compliance with the acts and regulations relative to non-discrimination in Federally-assisted programs of the DOT, and incorporating the acts and regulations into the contracts by reference in every contract or agreement subject to the non-discrimination in Federally-assisted programs of the DOT acts and regulations.
- 2) It will include a list of the pertinent non-discrimination authorities in every contract that is subject to the non-discrimination acts and regulations.
- 3) It will insert non-discrimination contract clauses as a covenant running with the land, in any deed from the United States effecting or recording a transfer of real property, structures, use, or improvements thereon or interest therein to a sponsor.
- 4) It will insert non-discrimination contract clauses prohibiting discrimination on the basis of race, color, national origin, creed, sex, age, or handicap as a covenant running with the land, in any future deeds, leases, license, permits, or similar instruments entered into by the sponsor with other parties:
 - a.) For the subsequent transfer of real property acquired or improved under the applicable activity, project, or program; and
 - b.) For the construction or use of, or access to, space on, over, or under real property acquired or improved under the applicable activity, project, or program.
- e. 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.

- f. 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.

10. Engineering and Design Services.

It will award each contract, or sub-contract for program management, construction management, planning studies, feasibility studies, architectural services, preliminary engineering, design, engineering, surveying, mapping or related services with respect to the project in the same manner as a contract for architectural and engineering services is negotiated under Title IX of the Federal Property and Administrative Services Act of 1949 or an equivalent qualifications-based requirement prescribed for or by the sponsor of the airport.

11. 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.

12. Policies, Standards, and Specifications.

It will carry out the project in accordance with policies, standards, and specifications approved by the Secretary.

13. Disadvantaged Business Enterprises.

The recipient 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. The recipient shall take all necessary and reasonable steps under 49 CFR Part 26 to ensure nondiscrimination in the award and administration of DOT-assisted contracts. The recipient's DBE program, as required by 49 CFR Parts 26, and as approved by DOT, is 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 recipient of its failure to carry out its approved program, the Department may impose sanctions as provided for under Parts 26 and 23 and may, in appropriate cases, refer the matter for enforcement under 18 U.S.C. § 1001 and/or the Program Fraud Civil Remedies Act of 1936 (31 U.S.C. § 3801).



FAA Airports

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

Updated: 4/18/2019

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

NUMBER	TITLE
70/7460-1L Change 2	Obstruction Marking and Lighting
150/5000-9A	Announcement of Availability Report No. DOT/FAA/PP/92-5, Guidelines for the Sound Insulation of Residences Exposed to Aircraft Operations
150/5000-17	Critical Aircraft and Regular Use Determination
150/5020-1	Noise Control and Compatibility Planning for Airports
150/5070-6B Changes 1- 2	Airport Master Plans
150/5070-7 Change 1	The Airport System Planning Process
150/5100-13B	Development of State Standards for Nonprimary Airports
150/5200-28F	Notices to Airmen (NOTAMS) for Airport Operators
150/5200-30D Change 1	Airport Field Condition Assessments and Winter Operations Safety
150/5200-31C Changes 1-2	Airport Emergency Plan
150/5210-5D	Painting, Marking, and Lighting of Vehicles Used on an Airport

NUMBER	TITLE
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 Changes 1	Automated Weather Observing Systems (AWOS) for Non-Federal Applications
150/5220-17B	Aircraft Rescue and Fire Fighting (ARFF) Training Facilities
150/5220-18A	Buildings for Storage and Maintenance of Airport Snow and Ice Control Equipment and Materials
150/5220-20A	Airport Snow and Ice Control Equipment
150/5220-21C	Aircraft Boarding Equipment
150/5220-22B	Engineered Materials Arresting Systems (EMAS) for Aircraft Overruns
150/5220-23	Frangible Connections
150/5220-24	Foreign Object Debris Detection Equipment
150/5220-25	Airport Avian Radar Systems
150/5220-26 Changes 1-2	Airport Ground Vehicle Automatic Dependent Surveillance - Broadcast (ADS-B) Out Squitter Equipment
150/5300-13A Change 1	Airport Design
150/5300-14C	Design of Aircraft Deicing Facilities
150/5300-16A	General Guidance and Specifications for Aeronautical Surveys: Establishment of Geodetic Control and Submission to the National Geodetic Survey

NUMBER	TITLE
150/5300-17C Change 1	Standards for Using Remote Sensing Technologies in Airport Surveys
150/5300-18B Change 1	General Guidance and Specifications for Submission of Aeronautical Surveys to NGS: Field Data Collection and Geographic Information System (GIS) Standards
150/5320-5D	Airport Drainage Design
150/5320-6F	Airport Pavement Design and Evaluation
150/5320-12C Changes 1-8	Measurement, Construction, and Maintenance of Skid Resistant Airport Pavement Surfaces
150/5320-15A	Management of Airport Industrial Waste
150/5235-4B	Runway Length Requirements for Airport Design
150/5335-5C	Standardized Method of Reporting Airport Pavement Strength - PCN
150/5340-1L	Standards for Airport Markings
150/5340-5D	Segmented Circle Airport Marker System
150/5340-18F	Standards for Airport Sign Systems
150/5340-26C	Maintenance of Airport Visual Aid Facilities
150/5340-30J	Design and Installation Details for Airport Visual Aids
150/5345-3G	Specification for L-821, Panels for the Control of Airport Lighting
150/5345-5B	Circuit Selector Switch
150/5345-7F	Specification for L-824 Underground Electrical Cable for Airport Lighting Circuits
150/5345-10H	Specification for Constant Current Regulators and Regulator Monitors
150/5345-12F	Specification for Airport and Heliport Beacons
150/5345-13B	Specification for L-841 Auxiliary Relay Cabinet Assembly for Pilot Control of Airport Lighting Circuits
150/5345-26D	FAA Specification For L-823 Plug and Receptacle, Cable Connectors

NUMBER	TITLE
150/5345-27E	Specification for Wind Cone Assemblies
150/5345-28G	Precision Approach Path Indicator (PAPI) Systems
150/5345-39D	Specification for L-853, Runway and Taxiway Retro reflective Markers
150/5345-42H	Specification for Airport Light Bases, Transformer Housings, Junction Boxes, and Accessories
150/5345-43H	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

NUMBER	TITLE
150/5370-2G	Operational Safety on Airports During Construction
150/5370-10H	Standards for Specifying Construction of Airports
150/5370-11B	Use of Nondestructive Testing in the Evaluation of Airport Pavements
150/5370-13A	Off-Peak Construction of Airport Pavements Using Hot-Mix Asphalt
150/5370-15B	Airside Applications for Artificial Turf
150/5370-16	Rapid Construction of Rigid (Portland Cement Concrete) Airfield Pavements
150/5370-17	Airside Use of Heated Pavement Systems
150/5390-2C	Heliport Design
150/5395-1A	Seaplane Bases

THE FOLLOWING ADDITIONAL APPLY TO AIP PROJECTS ONLY

Updated: 3/22/2019

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



MEMORANDUM

(Revised)

TO: Honorable Chairwoman Audrey M. Edmonson
and Members, Board of County Commissioners

DATE: October 6, 2020

FROM: Abigail Price-Williams
County Attorney

SUBJECT: Agenda Item No. 8(A)(1)

Please note any items checked.

- ☐ "3-Day Rule" for committees applicable if raised
- ☐ 6 weeks required between first reading and public hearing
- ☐ 4 weeks notification to municipal officials required prior to public hearing
- ☐ Decreases revenues or increases expenditures without balancing budget
- ☐ Budget required
- ☐ Statement of fiscal impact required
- ☐ Statement of social equity required
- ☐ Ordinance creating a new board requires detailed County Mayor's report for public hearing
- ☒ No committee review
- ☐ Applicable legislation requires more than a majority vote (i.e., 2/3's present ____, 2/3 membership ____, 3/5's ____, unanimous ____, CDMP 7 vote requirement per 2-116.1(3)(h) or (4)(c) ____, CDMP 2/3 vote requirement per 2-116.1(3)(h) or (4)(c) ____, or CDMP 9 vote requirement per 2-116.1(4)(c)(2) ____ to approve
- ☐ Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required

Approved _____ Mayor
Veto _____
Override _____

Agenda Item No. 8(A)(1)
10-6-20

RESOLUTION NO. _____ R-944-20

RESOLUTION RATIFYING THE ACCEPTANCE AND EXECUTION OF (1) SUPPLEMENTAL JOINT PARTICIPATION AGREEMENT NUMBER 1 TO JOINT PARTICIPATION AGREEMENT NUMBER 431229-2-94-01 WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION IN AN AMOUNT UP TO \$7,369,049.00 FOR PHASE I OF THE MIAMI INTERNATIONAL AIRPORT CENTRAL BASE PAVEMENT REHABILITATION PROJECT AND (2) FEDERAL AVIATION ADMINISTRATION AIRPORT IMPROVEMENT PROGRAM GRANT AGREEMENT NO. 3-12-0049-075-2020 IN AN AMOUNT UP TO \$41,260,650.00 FOR PHASE 2 OF THE MIAMI INTERNATIONAL AIRPORT CENTRAL BASE REHABILITATION PROJECT; AND AUTHORIZING THE COUNTY MAYOR OR MAYOR'S DESIGNEE TO EXERCISE ALL PROVISIONS CONTAINED IN SAID AGREEMENTS, INCLUDING THE TERMINATION PROVISIONS

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board:

Section 1. Ratifies the acceptance and execution of Supplemental Joint Participation Agreement Number 1 to Joint Participation Agreement Number 431229-2-94-01 with the Florida Department of Transportation in an amount up to \$7,369,049.00 for Phase 1 of the Miami International Airport Central Base Pavement Rehabilitation Project, a copy of which is attached as Exhibit B to the accompanying memorandum.

Section 2. Ratifies the acceptance and execution of Federal Aviation Administration Airport Improvement Program Agreement No. 3-12-0049-075-2020 in an amount up to

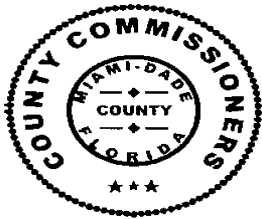
\$41,260,650.00 for Phase 2 of the Miami International Airport Central Base Rehabilitation Project, a copy of which is attached as Exhibit C to the accompanying memorandum.

Section 3. Authorizes the County Mayor or Mayor's designee to exercise all provisions contained in the above-referenced agreements, including the termination provisions.

The foregoing resolution was offered by Commissioner **Rebeca Sosa** , who moved its adoption. The motion was seconded by Commissioner **José "Pepe" Diaz** and upon being put to a vote, the vote was as follows:

Audrey M. Edmonson, Chairwoman	aye
Rebeca Sosa, Vice Chairwoman	aye
Esteban L. Bovo, Jr.	aye
Jose "Pepe" Diaz	aye
Eileen Higgins	aye
Joe A. Martinez	aye
Dennis C. Moss	absent
Xavier L. Suarez	aye
Daniella Levine Cava	aye
Sally A. Heyman	aye
Barbara J. Jordan	aye
Jean Monestime	aye
Sen. Javier D. Souto	aye

The Chairperson thereupon declared this resolution duly passed and adopted this 6th day of October, 2020. This resolution shall become effective upon the earlier of (1) 10 days after the date of its adoption unless vetoed by the County Mayor, and if vetoed, shall become effective only upon an override by this Board, or (2) approval by the County Mayor of this resolution and the filing of this approval with the Clerk of the Board.



MIAMI-DADE COUNTY, FLORIDA
BY ITS BOARD OF
COUNTY COMMISSIONERS

HARVEY RUVIN, CLERK

By: **Melissa Adames**
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.

Ryan C. Zagare