### Memorandum COUNTY



Date: September 13, 2021

To: Honorable Chairman Jose "Pepe" Diaz

and Members, Board of County Commissioners

Agenda Item No. 7C

**AEDC** 

From: Daniella Levine Cava

Mayor

Subject: Miami-Dade Aviation Department: Aviation Capital Program Report -

September 2021

At the December 3, 2019 Board of County Commissioners (Board) meeting, Board members adopted Ordinance No. 19-122 approving the Miami Dade Aviation Department (MDAD) Capital Improvements Acceleration Ordinance (Acceleration Ordinance), which expedites the process for the award and administration of contracts for the design and construction of capital facilities such as: terminals, concourses, ramps, parking facilities and hotels at Miami International Airport (MIA) and the General Aviation Airports (GAA).

The Acceleration Ordinance requires placement of a monthly report known as the "Aviation Capital Program Report" on the Board agenda every 30 days with information related to: (1) procurement activities advertised or placed for public notice under the authority of Ordinance No. 19-122 including upcoming advertisements for contracts, their estimated contract value, qualifications for award beyond requisite licensing, the proposed contract measures, including Small Business Enterprise goals and Community Enterprise goals or Disadvantaged Business Enterprise goals, and (2) active capital projects by number, title, phase, estimated completion date, adopted budget amount, current budget amount, previous month-to-date expenditures, current month-to-date expenditures, cumulative total expenditures, including indicators informing Board members when capital project expenditures reach 30 percent, 60 percent and 90 percent of the approved budget amount with a comment section to explain variances.

The Department has placed its twelfth "Aviation Capital Program Report" on today's agenda, as attached, which has been prepared to promote transparency and accountability by providing residents and Board members open and easy access to key information regarding the procurement and financial status of MDAD's capital projects. This report can be viewed on MDAD's webpage each month at: <a href="http://www.miami-airport.com/transparency\_report.asp">http://www.miami-airport.com/transparency\_report.asp</a>. Each monthly report will be posted simultaneously with the placement of the Aviation Capital Program Report on a Board committee agenda.

Exhibit A of the Aviation Capital Program Report provides the status of MDAD's capital projects procured under the seal of the Acceleration Ordinance, from the first phase of the County's procurement process to the time contracts are awarded under the authority of the Ordinance. Additionally, as required by the Acceleration Ordinance, Exhibit A provides the estimated contract value, the project qualifications for award and the proposed contract measures. Prior to advertising capital projects, project solicitations are posted on the Internal Services Department's webpage at: <a href="http://www.miamidade.gov/procurement/solicitations.asp">http://www.miamidade.gov/procurement/solicitations.asp</a> and on the Small Business Development Division's webpage at: <a href="http://www.miamidade.gov/smallbusiness/certification-programs.asp">http://www.miamidade.gov/smallbusiness/certification-programs.asp</a> for industry review and comment for a minimum of two weeks.

Honorable Chairman Jose "Pepe" Diaz and Members, Board of County Commissioners Page 2

Exhibit B of the Aviation Capital Program Report provides the financial status of MDAD's capital projects implemented under the stamp of the Acceleration Ordinance including project budget information, project expenditures from the time a contract is awarded through project completion, and indicators that flag when project expenditures reach 30 percent, 60 percent and 90 percent of the approved budget amount.

In addition to Exhibits A and B, the Aviation Capital Program Report's opening page consists of a Summary of Changes, which shows the differences between the previous month's report (August 2021) and the current month's report (September 2021) facilitating review of the most recent actions.

Pursuant to Ordinance No. 14-65, this memorandum will be placed on a Board agenda for review within 30 days.

Should you have any questions or require additional information, please contact Ralph Cutie, Interim Director, Miami-Dade Aviation Department at 305-876-7066.

Attachments

Jimmy Morales

Chief Operations Officer

C: Geri Bonzon-Keenan, County Attorney
Gerald Sanchez, First Assistant County Attorney
Jess McCarty, Executive Assistant County Attorney
Office of the Mayor Senior Staff
Ralph Cutie, Interim Director, Miami-Dade Aviation Department
Melissa Adames, Director, Clerk of the Board
Jennifer Moon, Chief, Office of Policy and Budgetary Affairs
Yinka Majekodunmi, CPA, Commission Auditor
Eugene Love, Agenda Coordinator

Miami-Dade Aviation Department: Aviation Capital Program Report Summary of Changes September 2021

### Exhibit A – Procurement Status – No Changes

Ordinance No. 19-122	Contract Number & Description	Summary of Changes

### **Exhibit B – Financial Status**

Ordinance No. 19-122	Contract Number & Description	Summary of Changes
Yes	Contract No. MDAD-CIP-V009A  Miami Executive Airport (TMB) Runway Incursion Mitigation	Prior Expenditures: \$630,520 Current Month Expenditures: \$736,434 Cumulative Expenditures to Date: \$1,366,955

### **EXHIBIT A**



ID: 11

# Aviation Capital Program Report - Procurement Status

Accelerate Ordinance: Yes Status: In Process Advertisement Date / COS Begins: 7/10/2020 **Awarded Contract Amount: \$0.00** Award Recommendation Date / COS Ends: Estimated Contract Amount: \$22,055,000.00 Contract Term: Five (5) years Resolution #: Contract Type: Notice to Professional Consultants (A/E) Contract Number: A19-MDAD-02 **District(s):** Various

**OMB Project Description:** OMB Project #:

**BCC Committee Meeting:** 

BCC Meeting Date: Firm(s) Awarded: Location(s): ALL AIRPORTS

Project Name / Description: Facility Design Services

Contract Measures Pre-Proposal Conference / Site Visit	Proposal Proposal Due Date Conference / Site Visit	Selection Committee Appt. Date:	Evaluation Meeting Date:	Oral Presentation	1st Tier / Step 1 Selection 2nd Tier / Step 2 Selection Oral Presentation	Negotiations Meeting Date(s):	Final Action Outcome
Pre-Proposal: 7/17/2020	sal: 9/23/2020			0	03/10/2021 N/A	05/25/2021	

### Comments:

Summary of Minimum Experience & Qualifications: It is preferred that the Prime consultant have a cumulative five (5) years of experience within the last twenty (20) years modifying and/or designing airport facilities at major airport hubs.



**ID:** 12

# Aviation Capital Program Report - Procurement Status

**Accelerate Ordinance: Yes** 

Advertisement Date / COS Begins: 5/28/2020 Award Recommendation Date / COS Ends: 6/17/2021 Contract Term: 2555 Calendar Resolution #: Contract Number: A19-MDAD-01 District(s): 06

Status: In Process

**Awarded Contract Amount: \$0.00** Estimated Contract Amount: \$14,232,603.00 Contract Type: Notice to Professional Consultants (A/E)

Days/Seven (7) years

**OMB Project Description: BCC Committee Meeting: BCC Meeting Date:** OMB Project #:

Firm(s) Awarded:

Location(s): MIA

Project Name / Description: MIA Terminal Wide Re-roofing and Lightning System Upgrades

Proposed Method of Award	Contract Measures	Pre-Proposal Conference / Site Visit	Proposal Due Date	Selection Committee Appt. Date:	Evaluation Meeting Date:	Oral Presentation	1st Tier / Step 1 Selection 2nd Tier / Step 2 Selection Oral Presentation	Negotiations Meeting Date(s):	Final Action Outcome
Highest Ranked Firm	SBE- A&E 30.00% SBE- Services 2.00%	Pre-Proposal: 6/8/2020	9/2/2020				10/28/2020	2/11/2021 and 2/18/2021	

Comments: AEDC approved at July Committee and is now slated for September BCC approval.

Summary of Minimum Experience & Qualifications: It is highly preferable for the Prime to have at least one staff member that has one of the following roof Registered Water Proofing Consultant certifications by the Roof Consultants Institute: 1. Registered Roof Consultant (RRC) certification 2. Registered Waterproofing Consultant (RWC)- individual certification 3. Registered Exterior Wall Consultant (REWC)- individual certification 4. Registered Building Envelope Consultant (RBEC)- acquired by having the above three certifications



**ID:** 15

# Aviation Capital Program Report - Procurement Status

Status: In Process

Accelerate Ordinance: Yes

**Awarded Contract Amount: \$0.00** 

Advertisement Date / COS Begins: 4/23/2021 Award Recommendation Date / COS Ends: Contract Term: 5 years, plus one one-Resolution #: Contract Number: E20-MDAD-03 **District(s):** Various

year option to renew **Estimated Contract Amount:** \$8,298,193.75 Contract Type: Notice to Professional Consultants (A/E)

**BCC Committee Meeting: OMB Project Description:** OMB Project #: **BCC Meeting Date:** 

Firm(s) Awarded:

Location(s): ALL AIRPORTS

Project Name / Description: Photogrammetric Mapping, Topographic, Planimetric and Light Detection and Ranging (LiDAR) Services

Proposed Method of Award	Contract Measures	Pre-Proposal Conference / Site Visit	Proposal Due Date	Selection Committee Appt. Date:	Evaluation Meeting Date:	Oral Presentation	1st Tier / Step 1 Selection 2nd Tier / Step 2 Selection Oral Presentation	Negotiations Meeting Date(s):	Final Action Outcome
Highest Ranked Firm	SBE A&E- 2% SBE G&S- 1%	Pre-Proposal: 04/30/2021	5/24/2021						

Comments:

Summary of Minimum Experience & Qualifications:



Contract Number: MDAD-CIP-V009A

District(s): 01, 11

**ID:** 10

Contract Type: Invitation to Bid **OMB Project #:** 2000001049

# Aviation Capital Program Report - Procurement Status

**Accelerate Ordinance: Yes** Status: Final Action Advertisement Date / COS Begins: 5/1/2020 **Resolution #:** R-842-20

Award Recommendation Date / COS Ends: 7/30/2020 Substantial Completion Contract Term: 609 Calendar Days to

90 Calendar Days to

Final Completion

Estimated Contract Amount: \$15,856,216.48

Awarded Contract Amount: \$13,301,531.44

upgrade security at Miami - Homestead General Aviation Airport; construct runway incursion mitigation option 2- Phase 1, expand south apron for a new taxi lane,

OMB Project Description: Rehabilitate runway 9-27 and construct run-up pad at Miami- Opa-Locka Airport;

construct a new 130-foot high Air traffic Control Tower and construct runway incursion

mitigation hot spot 1 with Taxiway H- west extension to Threshold 9R at Miami

Executive Airport.

**BCC Committee Meeting:** N/A **BCC Meeting Date:** September 1, 2020

Firm(s) Awarded: H&R Paving, Inc.

Location(s): MIAMI EXECUTIVE AIRPORT

Project Name / Description: Miami Executive Airport (TMB) Runway Incursion Mitigation (RIM).

Proposed Method of Award	Contract Measures	Pre-Proposal Conference / Site Visit	Proposal Due Date	Selection Committee N Appt. Date:	Evaluation Meeting Date:	Oral Presentation	1st Tier / Step 1 Selection 2nd Tier / Step 2 Selection Oral Presentation	Negotiations Meeting Date(s):	Final Action Outcome
Lowest Price / Lowest Responsive, Responsible Bidder	Lowest Price / DBE- 13.79%  Lowest Responsive, Responsible Bidder	Pre Proposal Conference- 5/11/2020	6/5/2020	N/A	N/A	N/A	N/A N/A	N/A	Contract Awarded

### Comments:

the Florida Statutes; or 2) The Miami-Dade County Construction Trades Qualifying Board, pursuant to the provisions of Section 10-3 (a) of the Miami-Dade County Code. Holders of Miami-Summary of Minimum Experience & Qualifications: General Contractor: 1) The State of Florida Construction Industry Licensing Board, pursuant to the provisions of Section 489.115 of Dade County Certificates of Competency must also hold Certificates of Registration issued by the State of Florida Construction Industry Licensing Board, pursuant to the provisions of Section 489.177, Florida Statutes.

### **EXHIBIT B**



### **Aviation Capital Program Report - Financial Status**

Comments				Project awarded on 7/30/2020.	
Expenditures Indicator at 90%	ı	1	1		
Expenditures Indicator at 60%		1	1	-	
Expenditures Indicator at 30%		ı	1	ı	
Current Month Expenditures Expenditures Expenditures Expenditures Expenditures andicator at Indicator at to Date 30% 60% 90%	ν.	\$	\$	\$ 1,366,955	\$ 1,366,955
Current Month Expenditures	· ·	\$	\$	\$ 736,434	\$ 736,434
Prior Current Month Expenditures Expenditures	٠,	- \$	· \$	\$ 630,520	\$ 630,520
Current Approved Budget Amount	٠.	- \$	٠,	\$ 13,301,531	60,442,013 \$ 13,301,531 \$ 630,520 \$ 736,434 \$ 1,366,955
FY 2020-21 Adopted Budget Amount	\$ 22,055,000.00 \$	\$ 14,232,603.00 \$	\$ 8,298,193.75	\$ 15,856,216.00 \$ 13,301,531 \$ 630,520 \$ 736,434 \$ 1,366,955	\$ 60,442,013
Estimated Completion Date	09/25/25	09/25/27	10/23/27	09/30/22	
Project Phase	Pre-Award	Pre-Award	Pre-Award	Awarded	
Project Description	Notice to Professional Consultants - Facility Design and Construction Inspection Services	MIA Terminal Wide Re-roofing and Lightning System Upgrades	Photogrammetric Mapping, Topographic, Planimetric and Light Detection and Ranging (LiDAR) Services	Miami Executive Airport (TMB) Runway Incursion Mitigation (RIM)	TOTAL
Contract No.	419-MDAD-02	419-MDAD-01	:20-MDAD-03	MDAD-CIP-V009A	