

Date:	July 13, 2021	
		AEDC
To:	1	Agenda Item No.7B
	and Members, Board of County Commissioners	
From:	Daniella Levine Cava Daniella Levine Cav Mayor	×
Subject:	Miami-Dade Aviation Department: Aviation Capit	al Program Report – July 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 tenth "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: http://www.miami-airport.com/transparency\_report.asp. 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: http://www.miamidade.gov/procurement/solicitations.asp and on the Small Business Development Division's webpage at: http://www.miamidade.gov/smallbusiness/certification-programs.asp for industry review and comment for a minimum of two weeks.

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

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

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 (June 2021) and the current month's report (July 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 Lester Sola, Miami-Dade Aviation Department Director 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 Lester Sola, Aviation Director 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

Ordinance No. 19-122	Contract Number & Description	Summary of Changes
Yes	Contract No. A19-MDAD-02 Notice to Professional Consultants - Facility Design and Construction Inspection Services	Under the Cone of Silence Tier 2 – N/A Negotiation Date: 05/25/2021

### **Exhibit A – Procurement Status**

### **Exhibit B – Financial Status**

Ordinance No. 19-122	Contract Number & Description	Summary of Changes
Yes	Contract No. MDAD-CIP-V009A	Current Month-to-Date Expenditures:
	Miami Executive Airport (TMB) Runway Incursion Mitigation	\$262,831
		Cumulative Expenditures to Date:
		\$275,114

### EXHIBIT A



MAMI INTERNATIONAL AIRPORT	-	
<b>ID:</b> 11	Status: In Process	Accelerate Ordinance: Yes
District(s): Various	Resolution #:	Advertisement Date / COS Begins: 7/10/2020
Contract Number: A19-MDAD-02	Contract Term: Five (5) years	Award Recommendation Date / COS Ends:
Contract Type: Notice to Professional Consultants (A/E)	Estimated Contract Amount: \$22,055,000.00	Awarded Contract Amount: \$0.00
OMB Project #:	OMB Project Description:	
BCC Meeting Date:	BCC Committee Meeting:	
Firm(s) Awarded:		
Location(s): ALL AIRPORTS		
Project Name / Description: Facility Design Services		

Highest Ranked Firm	Proposed Method of Award
DBE- 28.00%	Contract Measures Pre-Proposal Conference / Site Visit
Pre-Proposal: 7/17/2020	Pre-Proposal Conference / Site Visit
9/23/2020	Proposal Due Date
	Selection Committee Appt. Date:
	Evaluation Meeting Date:
	Oral Presentation
03/10/2021 N/A	1st Tier / Step 1 Selection 2nd Tier / Step 2 Selection Oral Presentation
05/25/2021	Negotiations Meeting Date(s):
	Final Action Outcome

**Comments:** 

and/or designing airport facilities at major airport hubs. 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



<b>ID:</b> 12	Status: In Process	Accelerate Ordinance: Yes
District(s): 06	Resolution #:	Advertisement Date / COS Begins: 5/28/2020
Contract Number: A19-MDAD-01	<b>Contract Term:</b> 2555 Calendar Days/Seven (7) years	Award Recommendation Date / COS Ends:
Contract Type: Notice to Professional Consultants (A/E)	Estimated Contract Amount: \$14,232,603.00	Awarded Contract Amount: \$0.00
OMB Project #:	OMB Project Description:	
BCC Meeting Date:	BCC Committee Meeting:	
Firm(s) Awarded:		
Location(s): MIA		

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

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

### **Comments:**

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 Registered Exterior Wall Consultant (REWC)- individual certification 4. Registered Building Envelope Consultant (RBEC)- acquired by having the above three certifications Consultant certifications by the Roof Consultants Institute: 1. Registered Roof Consultant (RRC) certification 2. Registered Waterproofing Consultant (RWC)- individual certification 3. 6



Location(s): ALL AIRPORTS	Firm(s) Awarded:	BCC Meeting Date: BCC Committee Meeting:	OMB Project #: OMB Project Description:	Contract Type: Notice to Professional Consultants (A/E) Estimated Contract Amount: \$8,298,193.75	Contract Number: E20-MDAD-03 Contract Term: 5 years, plus year option t	District(s): Various Resolution #:	ID: 15 Status: In Process
				75 Awarded Contract Amount: \$0.00	5 years, plus one one- Award Recommendation Date / COS Ends: year option to renew	Advertisement Date / COS Begins: 4/23/2021	Accelerate Ordinance: Yes

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

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Proposed Method of Award	Contract Measures Pre-Proposal Conference / Site Visit	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:

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MIAMI INTERNATIONAL AIRPORT		Japitai	-	S. all in the	7017		Orarao	C
<b>ID:</b> 10			St	Status: Final Action		Accelera	Accelerate Ordinance: Yes	Yes
District(s): 01, 11			Resoluti	Resolution #: R-842-20		Advertisement Date / COS Begins: 5/1/2020	/ COS Begins:	5/1/2020
Contract Number: MDAD-CIP-V009A	A		Contract T	<b>Contract Term:</b> 609 Calendar Days to Substantial Completic 90 Calendar Days to Final Completion	n	Award Recommendation Date / COS Ends: 7/30/2020	te / COS Ends:	7/30/2020
Contract Type: Invitation to Bid		Estimated	Contract Am	Estimated Contract Amount: \$15,856,216.48	5.48	Awarded Con	tract Amount:	Awarded Contract Amount: \$13,301,531.44
OMB Project #: 2000001049		OMB Pr	oject Descrip	vtion: Rehabilitate runw upgrade security incursion mitigati construct a new 1 mitigation hot sp Executive Airport.	runway 9-27 ar curity at Miami - itigation option new 130-foot hi not spot 1 with T irport.	<b>OMB Project Description:</b> Rehabilitate runway 9-27 and construct run-up pad at Miami- Opa-Locka Airport; upgrade security at Miami - Homestead General Aviation Airport; construct runway incursion mitigation option 2- Phase 1, expand south apron for a new taxi lane, 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.	ami- Opa-Locka Airport; constru on for a new tay nd construct rur Ihreshold 9R at	a Airport; uct runway xi lane, nway incursion Miami
BCC Meeting Date: September 1, 2020	20	BCC Co	BCC Committee Meeting: N/A	ting: N/A				
Firm(s) Awarded: H&R Paving, Inc.								
Location(s): MIAMI EXECUTIVE AIRPORT	'E AIRPORT							
Project Name / Description: Miami Executive Airport (TMB) Runway Incursion Mitigation (RIM).	utive Airport (TMB) Runv	vay Incursion I	Mitigation (RIN	М).				8
Proposed Contract Measures Pre-Proposal Method of Conference / Award Site Visit	osal Proposal Due Date ce / sit	Selection Committee Appt. Date:	Evaluation Meeting Date:	Oral Presentation	1st T 2nd Tier / Ste	1st Tier / Step 1 Selection 2nd Tier / Step 2 Selection Oral Presentation	Negotiations Meeting Date(s):	Final Action Outcome
Lowest Price / DBE- 13.79% Pre Proposa Lowest Conference- Responsible Bidder	0 0 0 0 0	N/A	N/A	N/A	N/A N/A		N/A	Contract Awarded
Comments:								

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 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-

Section 489.177, Florida Statutes.

### EXHIBIT B



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

				\$ 275,114	\$ 262,831 \$	3 12,283 \$	60,442,013 \$ 13,301,531 \$	\$ 60,442,013			τοται	
Project awarded on 7/30/2020.	- 7 F	ı	ı	\$ 275,114	262,831	\$ 12,283 \$	\$ 13,301,531 \$	\$ 15,856,216.00 \$ 13,301,531	09/30/22	Awarded	Miami Executive Airport (TMB) Runway Incursion Mitigation (RIM)	MDAD-CIP-V009A
	ı	ı	I	۰ ۲	<u>ب</u>		ۍ ب چ	\$ 8,298,193.75 \$	10/23/27	Pre-Award	Photogrammetric Mapping, Topographic, Planimetric and Light Detection and Ranging (LiDAR) Services	E20-MDAD-03
		I	1	÷	÷ ب	1	\$ - \$	\$ 14,232,603.00 \$	09/25/27	Pre-Award	MIA Terminal Wide Re-roofing and Lightning System Upgrades	A19-MDAD-01
	,	ı	I	ۍ. ۱	ţ,	ı	ۍ - -	\$ 22,055,000.00 \$	09/25/25	Pre-Award	Notice to Professional Consultants - Facility Design and Construction Inspection Services	A19-MDAD-02
Comments	Expenditures Indicator at 90%	Expenditures Indicator at 60%	Expenditures Indicator at 30%	Cumulative Expenditures to Date	Current Month Expenditures	Prior C Expenditures	Current Approved Budget Amount	FY 2020-21 Adopted Budget Amount	Estimated Completion Date	Project Phase	Project Description	Contract No.

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