

LFIR # 2745

1. Project Title	Miami-Dade Co Senior High Sch		Space HUB @ Hiale	ah-Miami Lakes	
2. Senate Sponsor	Bryan Avila				
3. Date of Request	2/17/2025				
4. Project/Program D	escription				
aerospace workford studies in STEM, to	e gap with a specif increase career av	ic focus on Aerospa vareness and acces	space industry ecosy: ce related disciplines. s to career opportunit s will also provide the	Our goal is to inspi ies within the aeros	re students to pursue pace industry, and to
5. State Agency to re	ceive requested for	unds Departm	ent of Education		
State Agency conta	-				
6. Amount of the Non	recurring Reques	t for Fiscal Year 20	25-2026		
Type of Funding			Amo	unt	
Operating				500,000	
Fixed Capital Outlay				0	
Total State Funds	Requested			500,000	I
7. Total Project Cost	for Fiscal Year 202	25-2026 (including	matching funds ava	ilable for this proje	ect)
Type of Funding			Amount	Percentage	
Total State Funds Requested (from question #6)			500,000	14%	
Matching Funds			_		
Federal			0	0%	
State (excluding the amount of this request)			3,000,000	86%	
Local			0	0%	
Other			0	0%	
Total Project Cost	s for Fiscal Year 2	025-2026	3,500,000	100%	I
8. Has this project pr If yes, provide the	•	•	No		
Fiscal Year	Amount		Specific	Vetoed	
(уууу-уу)	Recurring	Nonrecurring	Appropriation #		
9. Is future-year fund	ing likely to be re	quested?	Yes		
a. If yes, indicate r	a. If yes, indicate nonrecurring amount per year. 500,000				
b. Describe the so	urce of funding th	at can be used in I	ieu of state funding.		
None.					



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Complete questions 10 and 11 for Fixed Capital Outlay Projects

	"shovel ready" (stimated start da	(i.e permitted)? In the of construction?		
		etion date of construc	tion?	
. What funding	stream will be u	ised for ongoing oper	ations and mainten	ance of the project?

12. Details on how the requested state funds will be expended

Spending Category	Description	Amount				
Administrative Costs:						
Executive Director/Project Head Salary and Benefits		0				
Other Salary and Benefits		0				
Expense/Equipment/Travel/Supplies/Other		0				
Consultants/Contracted Services/Study		0				
Operational Costs	Operational Costs					
Salary and Benefits	Operational costs include the salaries, fringes, and benefits of two (2) instructors to be funded during startup of the program.	200,000				
Expense/Equipment/Travel/Supplies/ Other	Includes classroom technology and equipment upgrades for the program classrooms and common spaces (coding software, electrical systems, applied engineering software, robotics/drones, and other equipment to advance aerospace education in a state-of-the-art lab setting).	300,000				
Consultants/Contracted Services/Study	U.	0				
Fixed Capital Construction/Majo	r Renovation:					
Construction/Renovation/Land/ Planning Engineering		0				
Total State Funds Requested (m	ust equal total from question #6)	500,000				

13. Program Performance

a. What specific purpose or goal will be achieved by the funds requested?



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This program serves Florida's K-12 students and the aerospace industry ecosystem at large by helping to fill the aerospace workforce gap with a specific focus on Aerospace related disciplines. Our goal is to inspire students to pursue studies in STEM, to increase career awareness and access to career opportunities within the aerospace industry, and to prepare them to accept positions within the workforce. This will also provide the aerospace industry with prepared and skilled individuals.

b. What activities and services will be provided to meet the intended purpose of these funds?

High school students and educators will work with STEM Education Specialists to engage in aerospace-related coursework and hands-on activities. Students will meet face-to-face with major aerospace organizations about internships, apprenticeships, and job opportunities.

c. What direct services will be provided to citizens by the appropriation project?

Direct services include hands-on STEM activities, facilitated networking sessions, career panels, and one-to-one introductions to aerospace professionals and recruiters, including those hiring students from high school CTE programs.

d. Who is the target population served by this project? How many individuals are expected to be served?

Approximately 800 students in Miami-Dade will be served by this project.

a. If yes, provide the FEMA project worksheet ID#:

e. What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?

The benefit of this project is to improve the quality of education of students in Miami-Dade by inspiring students to pursue studies in STEM, increasing awareness surrounding the aerospace industry, and increasing access to career opportunities. This outcome will be measured by surveys sent to students, parents, and educators, providing both qualitative and quantitative data.

f. What are the suggested penalties that the contracting agency may consider in addition to its standard penalties for failing to meet deliverables or performance measures provided for in the contract?

	De	enial of future funds.				
14.	14. Is this project related to mitigation, response, or recovery from a natural disaster? No					
;	a. If Yes, what phase best describes the project?					
		Mitigation (reducing or eliminating potential loss of life or property)				
		Response (addressing the immediate and short-term effects of a natural disaster)				
		Recovery (assisting communities return to normal operations, including rebuilding damaged infastructure)				
	b. Name of the natural disaster (or Executive Order # for events not under a federal declaration):					
15. Has the entity applied for or received federal assistance for this project?						
	□ Y	es, Applied				
	□ Y	es, Received				
		No.				
		No, but intends to apply				



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b. Provide the total	project c	ost listed on the	e FEMA proj	ect workshee	et:		
16. Has the entity app	olied for o	r received state	assistance	or this proje	ct (other than	this request	1)?
☐ Yes, Applied							
☐ Yes, Received							
□ No							
☐ No, but intends to	o annly						
a. If yes, specify the Commerce):		n and state ager	ncy (ex. Loca	al Governmer	nt Emergency	Bridge Loa	n, Department o
17. Requester Contact	t Informat	ion					
a. First Name	Jose		Last Name	Dotres			
b. Organization	Miami-Da	ade County Publi	c Schools				
c. E-mail Address	JDotres@	dadeschools.ne	et .				
d. Phone Number	(305)995	-1206	Ext.				
40 Basiniant Contact	Informat:						
18. Recipient Contact a. Organization		ade County Publi	c Schools				
b. Municipality and							
c. Organization Ty	pe				_		
□For Profit Entity	-						
□Non Profit 501(c							
,	, ,						
□Non Profit 501(d	S)(4)						
□Local Entity							
□University or Co	llege						
☑Other (please sp	pecify) Sc	hool Board of Mia	ami-Dade Co	unty			
d. First Name	Tabitha		Last Name	Fazzino			
e. E-mail Address	TFazzino	@dadeschools.r	net				
f. Phone Number	(305)995	-1206	Ext.				
19. Lobbyist Contact I	Informatio	on					

Kelly C. Mallette

a. Name



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b. Firm Name	Ronald L. Book PA	
c. E-mail Address	kelly@rlbookpa.com	
d. Phone Number	(305)935-1866	

The information provided will be posted to the Florida Senate website for public viewing if sponsored by a Senator.