

LFIR # 2155

1. Project Title	Volusia County	Schools: Aviation H	angar - Aerospace				
2. Senate Sponsor	Tom Wright						
3. Date of Request	3/3/2025						
4. Project/Program D	Description						
Advanced Manufactechnology, and mastudents with industriplane hangar. The opportunities and incomponent for hangeless.	cturing industries in E aterials, the district is stry-aligned training a nese programs align ndustry-recognized o	East Central Florida s launching Advanc and certifications. H with regional labor certifications. Addition o support the contir	meet the workforce of . With \$974,000 alreated Aerospace and Aviowever, additional furmarket needs and official funding is essentitued growth of these hipeline.	dy secured for instriation Maintenance ading is critical to coer students accessial to construct the l	uctional equipment, programs to provide instructing an on-site to dual enrollment hangar, a critical		
5. State Agency to re	eceive requested fu	ınds Departm	ent of Education				
State Agency cont	acted? No						
6. Amount of the Nor	nrecurring Request	for Fiscal Year 20	25-2026				
Type of Funding	Type of Funding			Amount			
Operating				0			
Fixed Capital Outla	Fixed Capital Outlay			1,000,000			
Total State Funds	Requested		1,000,000				
7. Total Project Cost	for Fiscal Year 202	5-2026 (including	matching funds avai	ilable for this proje	ect)		
7. Total Project Cost Type of Funding	for Fiscal Year 202	25-2026 (including	matching funds ava	ilable for this proje	ect)		
Type of Funding Total State Funds F	for Fiscal Year 202				ect)		
Type of Funding Total State Funds F Matching Funds			Amount 1,000,000	Percentage 100%	ect)		
Type of Funding Total State Funds F Matching Funds Federal	Requested (from que	estion #6)	Amount 1,000,000	Percentage 100%	ect)		
Type of Funding Total State Funds I Matching Funds Federal State (excluding the		estion #6)	Amount 1,000,000 0	Percentage 100% 0% 0%	ect)		
Type of Funding Total State Funds F Matching Funds Federal State (excluding the Local	Requested (from que	estion #6)	Amount 1,000,000 0 0	Percentage 100% 0% 0% 0%	ect)		
Type of Funding Total State Funds F Matching Funds Federal State (excluding the Local Other	Requested (from que	estion #6)	Amount 1,000,000 0 0 0 0	Percentage 100% 0% 0% 0% 0%	ect)		
Type of Funding Total State Funds F Matching Funds Federal State (excluding the Local Other	Requested (from que	estion #6)	Amount 1,000,000 0 0	Percentage 100% 0% 0% 0%	ect)		
Type of Funding Total State Funds F Matching Funds Federal State (excluding the Local Other Total Project Cost 8. Has this project p	Requested (from que e amount of this requ ts for Fiscal Year 20	uest) 025-2026 state funding?	Amount 1,000,000 0 0 0 0	Percentage 100% 0% 0% 0% 0%	ect)		
Type of Funding Total State Funds f Matching Funds Federal State (excluding the Local Other Total Project Cost 8. Has this project pull yes, provide the	Requested (from que e amount of this requ ts for Fiscal Year 20 reviously received most recent instar	uest) 025-2026 state funding?	Amount 1,000,000 0 0 0 1,000,000 No Specific	Percentage 100% 0% 0% 0% 0%	ect)		
Total State Funds f Matching Funds Federal State (excluding the Local Other Total Project Cost 8. Has this project pull yes, provide the	Requested (from que e amount of this requ ts for Fiscal Year 20 reviously received most recent instar	estion #6) uest) 025-2026 state funding? nce:	Amount 1,000,000 0 0 0 1,000,000	Percentage 100% 0% 0% 0% 0% 100%	ect)		
Type of Funding Total State Funds I Matching Funds Federal State (excluding the Local Other Total Project Cost 8. Has this project p If yes, provide the Fiscal Year (yyyy-yy) 9. Is future-year fund a. If yes, indicate	Requested (from queste amount of this requests for Fiscal Year 20 reviously received most recent instartions are Recurring	estion #6) uest) 025-2026 state funding? nce: ount Nonrecurring quested? unt per year.	Amount 1,000,000 0 0 0 1,000,000 No Specific	Percentage 100% 0% 0% 0% 0% 100%	ect)		



10. Status of Construction

The Florida Senate Local Funding Initiative Request Fiscal Year 2025-2026

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Complete questions 10 and 11 for Fixed Capital Outlay Projects

	A
o. Is the project "shovel ready" (i.e permitted)?	No
. What is the estimated start date of construction?	05/01/2026
. What is the estimated completion date of construction?	01/29/2027
CAP grant funds will be utilized in the 2025-26 and 2026-27 fish	cal years, while CAPE funds will
support the project in 2027-28 and beyond. List the owners of the facility to receive, directly or indirect relationship between the owners of the facility and the enti	

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

ending 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					
Salary and Benefits		0			
Expense/Equipment/Travel/Supplies/ Other		0			
Consultants/Contracted Services/Study		0			
Fixed Capital Construction/Majo	r Renovation:				
Construction/Renovation/Land/ Planning Engineering	Construction (\$800,000): Covers the hangar's structural build, utilities, and essential systems. Planning & Engineering (\$100,000): Supports design, site surveys, permits, and architectural services. Land Preparation (\$50,000): Funds site grading, drainage, and foundation work. Renovation (\$50,000): Addresses necessary modifications to integrate the hangar with existing infrastructure.	1,000,000			
Total State Funds Requested (m	ust equal total from question #6)	1,000,000			



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13. Program Performance

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

The requested funds will be used to construct an airplane hangar, a critical facility for Volusia County Schools' Advanced Aerospace and Aviation Maintenance programs. This hangar will provide students with hands-on training in aircraft maintenance, aerospace technology, and industry-certified skills, ensuring they are job-ready for high-demand careers.

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

The \$1,000,000 will fund the design, engineering, and construction of an airplane hangar to support hands-on aviation maintenance training. This facility will provide students with real-world experience in aircraft systems, maintenance procedures, and industry certifications, ensuring they are prepared for high-demand aerospace careers.

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

The appropriation will fund the construction of an airplane hangar to support hands-on aviation training for high school students. This facility will provide CTE in aircraft maintenance and aerospace technology, equipping students with industry certifications and job-ready skills. Graduates will be prepared for high-wage, high-demand careers in Florida's growing aerospace industry, benefiting local employers by providing a pipeline of skilled workers to meet regional workforce demands.

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

The target population for this project includes high school students enrolled in Volusia County Schools' Advanced Aerospace and Aviation Maintenance programs, particularly those pursuing careers in aviation and aerospace technology. Initially, the program will serve 150-200 students annually, with the capacity to expand to 450 students as the program grows.

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

This project will provide hands-on training in aviation maintenance and aerospace technology, preparing students for high-wage, high-demand careers in the aerospace industry. By constructing an airplane hangar, students will gain real-world experience, industry certifications, and career pathways, strengthening Florida's aerospace workforce pipeline. The success of this project will be measured through student enrollment and completion rates, the number of industry certifications earned, participation in work-based learning opportunities such as internships and pre-apprenticeships, and post-graduation employment or enrollment in related postsecondary programs. Additionally, feedback from industry partners will be collected to ensure graduates are meeting workforce needs and are well-prepared for careers in aviation and aerospace technology.

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?

If the project fails to meet deliverables or performance measures, the contracting agency may impose penalties such as withholding future funding for program expansion, requiring corrective action plans with strict oversight, or restricting eligibility for additional state grants. Other potential consequences could include increased reporting and auditing requirements, performance reviews impacting future funding opportunities. These measures help maintain accountability while ensuring the facility serves its intended purpose in workforce development.

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14. Is t	his 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. N	ame of the natural disaster (or Executive Order # for events not under a federal declaration):



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15. Has the entity app	lied for o	r received feder	al assistanc	e for this project?		_
☐ Yes, Applied						
☐ Yes, Received						
□ No						
☐ No, but intends to	o apply					
a. If yes, provide th	e FEMA p	roject workshe	et ID#:			1
b. Provide the total	project c	ost listed on the	e FEMA proj	ect worksheet:]
16. Has the entity app	lied for o	received state	assistance	or this project (ot	her than this reque	est)?
☐ Yes, Applied						
☐ Yes, Received						
□ No						
☐ No, but intends to	o apply					
a. If yes, specify the Commerce):	e progran	n and state ager	ncy (ex. Loca	al Government Em	ergency Bridge Lo	an, Department of
17. Requester Contact		ion	7			
a. First Name	Kristin		Last Name	Pierce		
b. Organization	Volusia C	County Schools				
c. E-mail Address	kbpierce@volusia.k12.fl.us					
d. Phone Number	(386)734	-7190	Ext.	20642		
40.5						
18. Recipient Contact						
a. Organization Volusia County Schools						
b. Municipality and	d County	Volusia				
c. Organization Ty	pe					
□For Profit Entity						
□Non Profit 501(c	c)(3)					
□Non Profit 501(d	(4)					



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□Local Entity						
□University or Co	□University or College					
☑Other (please specify) K-12 Education						
d. First Name	Carmen	Last Name	Balgobin			
e. E-mail Address	cbalgobi@volusia.k12.fl.us					
f. Phone Number (386)734-7190 Ext.						
19. Lobbyist Contact Information						
a. Name	None					
b. Firm Name						
c. E-mail Address						
d. Phone Number						

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