

LFIR # 2382

1. Project Title	Daytona State College Airframe/Power Plant, Daytona Beach	
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2. Senate Sponsor Travis Hutson

**3. Date of Request** 11/13/2023

#### 4. Project/Program Description

New construction in Daytona Beach to house new Aviation Airframe Mechanics and Aviation Power Plant Mechanics vocational programs and associate of science degree. In partnership with Embry-Riddle Aeronautical University, create an articulation between the vocational and AS programs at Daytona State College and the BS in Aviation Mechanics at ERAU. These vocational programs produce graduates who are in high demand in our area and supports the growing Space Industry. DSC has submitted a letter of intent to the Federal Aviation Administration (FAA) to begin development of an FAA-certified program in Airframe and Power Plant aviation maintenance. The A&P certification is required for employment as an aviation maintenance technician, a field showing 12% growth in Workforce Development Area 11 (Flagler and Volusia counties) over the next 8 years.

#### 5. State Agency to receive requested funds

Department of Education

State Agency contacted? Yes

#### 6. Amount of the Nonrecurring Request for Fiscal Year 2024-2025

Type of Funding	Amount
Operations	0
Fixed Capital Outlay	12,256,897
Total State Funds Requested	12,256,897

7. Total Project Cost for Fiscal Year 2024-2025 (including matching funds available for this project)

Type of Funding	Amount	Percentage
Total State Funds Requested (from question #6)	12,256,897	100%
Matching Funds		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	0	0%
Other	0	0%
Total Project Costs for Fiscal Year 2024-2025	12,256,897	100%

#### 8. Has this project previously received state funding?

Fiscal Year	Amo	ount	Specific	Vetoed
(уууу-уу)	Recurring	Nonrecurring	Appropriation #	

#### 9. Is future funding likely to be requested?

No

a. If yes, indicate nonrecurring amount per year.

b. Describe the source of funding that can be used in lieu of state funding.

10. Has the entity requesting this project received any federal assistance related to the COVID-19 pandemic?



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Yes

#### If yes, indicate the amount of funds received and what the funds were used for.

The College was awarded \$54,143,384 in Higher Education Emergency Relief Funds (HEERF). As of June 30, 2023, the College used \$22,266,770 for direct student aid and \$27,020,820 for institutional support to date.

### **Complete questions 11 and 12 for Fixed Capital Outlay Projects**

Construction

#### 11. Status of Construction

📀 Planning

a. What is the curre	nt phase of the project?
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b. Is the project "shovel ready" (i.e permitted)?

🔘 Design

c. What is the estimated start date of construction?

d. What is the estimated completion date of construction?

12. List the owners of the facility to receive, directly or indirectly, any fixed capital outlay funding. Include the relationship between the owners of the facility and the entity.

🔘 N/A

No

July 2025

July 2026

Daytona State College owns the facilities, as a member of the Florida College System.

#### 13. 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: Other		
Salary and Benefits		0
Expense/Equipment/Travel/Supplies/ Other		0
Consultants/Contracted Services/Study		0
Fixed Capital Construction/Maj	or Renovation:	
Construction/Renovation/Land/ Planning Engineering	The request includes funds for the construction of a 15,000 GSF facility to house two high demand vocational programs: Aviation Airframe Mechanics and Aviation Power Plant Mechanics and an AS degree in Aviation Maintenance. The building will be in Daytona Beach, supporting the Space Coast industries just to our south.	12,256,897
Total State Funds Requested (n	nust equal total from question #6)	12,256,897

#### 14. Program Performance

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



The goal of this project is to serve high demand employment needs in our area in the fields of aircraft airframe mechanics and aircraft power plant mechanics. The new facility would be the first of its kind in DSC's 66-year history and will strengthen our manufacturing industries by supplying highly skilled workers in critical areas of need, especially as they relate to the growing Space Coast industries directly to our south.

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

Two vocational programs and one associate's degree will be offered in the facility: a 1,350-hour Aviation Airframe Mechanics certificate and a 1,350-hour Aviation Power Plant Mechanics certificate (which can be combined with the Airframe certificate) and a 60-credit hour AS degree in Aviation Maintenance. Graduates of these programs can articulate to Embry-Riddle Aeronautical University to pursue the BS in the same field.

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

Educated workers who graduate ready to work in high demand, high paying jobs in the aviation and manufacturing industries. These workers will help support the economy in our service area and help bring new industry to the state.

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

The Airframe and Power Plant programs can also serve 50 students per year in day and evening classes.

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

The benefit will be graduates in the high demand, high paying field of aviation mechanics. Enrollment and graduation rates are measured for all of DSC's programs.

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 the contract?

Reversion of funds.

#### **15. Requester Contact Information**

☑ University or College

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a. First Name	Thomas	Last Name	LoBasso	
b. Organization	Daytona State College			
c. E-mail Address	thomas.lobasso@	daytonastate.edu		
d. Phone Number	(386)212-4468	Ext.		
16. Recipient Contact	Information			
a. Organization	Daytona State Co	ollege		
b. Municipality and	b. Municipality and County Volusia			
c. Organization Type				
□For Profit Entity				
□Non Profit 501(c)(3)				
□Non Profit 501(c	□Non Profit 501(c)(4)			
□Local Entity				



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□Other (please specify)

d. First Name	Thomas	Last Name	LoBasso
e. E-mail Address	thomas.lobasso@daytonastate.edu		
f. Phone Number	(386)212-4468		

#### 17. Lobbyist Contact Information

a. Name	Sydney P. Ridley	
b. Firm Name	The Southern Group	
c. E-mail Address	ridley@thesoutherngroup.com	
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