

1. Project Title Daytona State College Generator Replacement for Critical Infrastructure

2. Senate Sponsor Travis Hutson

3. Date of Request 11/21/2023

4. Project/Program Description

Storms and power outages are common in the Daytona Beach area, and generators are relied upon to support critical infrastructure, including fire alarms, fire pumps, sump pumps, elevators, emergency lighting, and IT systems. Three generators at Daytona State College are at or beyond end of life, deteriorated and need to be upgraded to natural gas instead of diesel. The three generators requested are between 16 and 31 years old and support classrooms, workforce training labs, student services functions, administrative offices and IT systems.

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	1,300,000
Total State Funds Requested	1,300,000

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)	1,300,000	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	1,300,000	100%

8. Has this project previously received state funding? No

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

9. Is future funding likely to be requested?

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?

Yes

No



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

11. Status of Construction

a. What is the current phase of the project?

Planning O Design O Construction O N/A

- b. Is the project "shovel ready" (i.e permitted)?
- 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.

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/Majo	r Renovation:	
Construction/Renovation/Land/ Planning Engineering	Three natural gas generators: 1) at the Advanced Technology College Campus, a 125kW generator, with replacement wiring and installation: \$225,000; 2) at Health Sciences Hall, Daytona Beach Campus, a 500kW generator with installation: \$700,000; 3) at the Wetherell Center, Daytona Beach Campus, a 250kW generator and removal of the underground tank: \$375,000. Total of \$1,300,000.	1,300,000
Total State Funds Requested (m	ust equal total from question #6)	1,300,000

14. Program Performance

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



The goal of this project is to improve safety on campus by ensuring the operation of emergency lighting, fire systems, elevators, umps and IT systems handling critical data during storm activity. The project replaces very old generators that are at or beyond end of life.

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

Replacement of three generators between 16-31 years old, and replacement of an underground tank that is connected to the oldest of the generators.

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

Daytona State College serves 20,000 students in Volusia and Flagler counties, and experiences storms and power outages on a regular basis. Students, staff and visitors will benefit from a safer environment through the replacement of these outdated generators.

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

The target population is the students, staff and visitors at Daytona State College, particularly on the Daytona Beach (main) campus and at the Advanced Technology College campus, which houses workforce programs. The College has about 20,000 students overall, but hosts visitors, conferences and outside groups on a daily basis.

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

be measured?

The benefit is improved safety for students, staff and visitors. The methodology will be that we are able to maintain fire safety, emergency lighting, IT functionality and working pumps during power outages.

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?

Standard contract penalties are sufficient.

15. Requester Contact Information

a. First Name	Thomas	Last Name	LoBasso
b. Organization	Daytona State College		
c. E-mail Address	thomas.lobasso@daytona	state.edu	
d. Phone Number	(386)212-4468	Ext.	
16. Recipient Contact	Information		
a. Organization	Daytona State College		
b. Municipality and	b. Municipality and County Volusia		

c. Organization Type

□For Profit Entity

□Non Profit 501(c)(3)

□Non Profit 501(c)(4)

Local Entity

☑University or College



LFIR # 2419

□Other (please specify)

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

17. Lobbyist Contact Information

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