

LFIR # 1152

1. Project Title	Daytona State C	ollege Firewall Up	ograde and Cyber Attac	ck Prevention	
2. Senate Sponsor	Tom Wright				
3. Date of Request	2/13/2025				
4. Project/Program Des	scription				
Upgrade College's fin student and employed	rewall and attack p e databases, perso	orevention systems onal information, f	s to significantly bolste inancial information an	r defenses against o d student records.	cyber attacks. Protects
5. State Agency to reco	eive requested fu	nds Educati	on Florida Colleges		
State Agency contact	ted? Yes				
6. Amount of the Nonre	ecurring Request	for Fiscal Year 2	025-2026		
Type of Funding			Amo	unt	
Operating				900,000	
Fixed Capital Outlay				0	
Total State Funds R	equested			900,000	
7. Total Project Cost fo	r Fiscal Year 202	5-2026 (includinç	g matching funds ava	ilable for this proj	ect)
Type of Funding			Amount	Percentage	
Total State Funds Re	quested (from que	estion #6)	900,000	92%	
Matching Funds					
Federal			0	0%	
State (excluding the a	amount of this requ	uest)	0	0%	
Local			73,000	8%	
Other			0	0%	
Total Project Costs	for Fiscal Year 20	25-2026	973,000	100%	
8. Has this project predict of the m	•	•	No		
Fiscal Year	Amo	ount	Specific	Vetoed	
(уууу-уу)	Recurring	Nonrecurring	Appropriation #		
9. Is future-year fundin	•		No		
•	_	-	lieu of state funding.		

Complete questions 10 and 11 for Fixed Capital Outlay Projects

10. Status of Construction



LFIR # 1152

a. V	What is the cu	urrent phase of t	he project?				
) Planning	O Design	Construction	∙ N/A			
b. Is	s the project	"shovel ready" ((i.e permitted)?		No		
c. V	What is the es	stimated start da	te of construction?				
d. V	What is the es	stimated comple	tion date of construc	ction?			
e. V	What funding	stream will be u	sed for ongoing ope	rations a	nd maintenand	ce of the project	?
11. Li: re	st the owners lationship be	s of the facility to tween the owne	o receive, directly or rs of the facility and	indirectly the entity	/, any fixed ca /.	pital outlay fund	ling. Include the
D	aytona State	College owns the	facilities, as a member	er of the F	lorida College S	System.	

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		
Salary and Benefits		0
Expense/Equipment/Travel/Supplies/ Other	System upgrades to include: enabling full speed decryption of SSL traffic, AI (artificial intelligence) and ML (machine learning) capabilities, improved integration with college's existing security management system and improved redundancy in the system.	900,000
Consultants/Contracted Services/Study		0
Fixed Capital Construction/Majo	r Renovation:	
Construction/Renovation/Land/ Planning Engineering		0
Total State Funds Requested (m	ust equal total from question #6)	900,000

13. Program Performance

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

Upgrade College's firewall and attack prevention systems to significantly bolster defenses against cyber attacks. Protects student and employee databases, personal information, financial information and student records.

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

Installation of upgrades to include: enabling full speed decryption of SSL traffic, AI (artificial intelligence) and ML (machine learning) capabilities, improved integration with college's existing security management system and improved redundancy in the system.

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



LFIR # 1152

Prevent attacks to databases that house critical data including student and employee databases, personal information, financial information and student records.

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

All active and former students and employees of Daytona State College; all applicants to the college. The college currently serves 23,000 students.

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

Prevent attacks to databases that house critical data including student and employee databases, personal information, financial information and student records. Few to no breaches to the system through hacks, phishing, ransomware, signatureless and zero-day attacks.

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?

10	r failing to meet deliverables or performance measures provided for in the contract?
F	Reversion of funds.
14. Is	this project related to mitigation, response, or recovery from a natural disaster? No
a. I	f 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	Name of the natural disaster (or Executive Order # for events not under a federal declaration):
15. Ha	as the entity applied for or received federal assistance for this project?
	Yes, Applied
	Yes, Received
	No
	No, but intends to apply
a. I	f yes, provide the FEMA project worksheet ID#:
b. F	Provide the total project cost listed on the FEMA project worksheet:
16. Ha	as the entity applied for or received state assistance for this project (other than this request)?
	Yes, Applied
	Yes, Received
П	No



LFIR # 1152

☐ No, but intends to	o apply				
a. If yes, specify the Commerce):	e progran	n and state ager	ncy (ex. Loca	al Governmen	t Emergenc
7. Requester Contact	Informat	ion	7		
a. First Name	Thomas		Last Name	LoBasso	
b. Organization	Daytona	State College			
c. E-mail Address	thomas.lo	obasso@daytona	astate.edu		
d. Phone Number	(386)212	-4468	Ext.		
8. Recipient Contact					
a. Organization		State College			1
b. Municipality and	d County	Volusia			
c. Organization Ty	ре				
□For Profit Entity					
□Non Profit 501(d	s)(3)				
□Non Profit 501(d	:)(4)				
□Local Entity					
☑University or Co	llege				
□Other (please sp	pecify)				
d. First Name	Thomas		Last Name	LoBasso	
e. E-mail Address	thomas.lo	obasso@daytona	astate.edu		
f. Phone Number	(386)212	-4468	Ext.		
9. Lobbyist Contact I	nformatio	on			
a. Name	Sydney I	P. Ridley			
b. Firm Name	The Sou	thern Group			
c. E-mail Address	ridley@th	nesoutherngroup	.com		
d. Phone Number	(850)671	-4401			

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