

LFIR # 1257

1. Project Title	Seminole State	College AMplify @	SSC: Advanced Manu	ıfacturing	
2. Senate Sponsor	Jason Brodeur				
3. Date of Request	11/12/2025				
4. Project/Program De	escription				
	lds. This program		eimagine workforce de olify advanced manufac		
5. State Agency to rec	eive requested fu	ı nds Departm	nent of Education		
State Agency conta	cted? Yes				
6. Amount of the Nonr		for Fiscal Year 20		,	
Type of Funding			Amo		
Operating Fixed Capital Outlay				1,562,350 60,000	
Total State Funds R				1,622,350	
Total Otale Fullus I	requesteu			1,022,000	
7. Total Project Cost fo	or Fiscal Year 202	6-2027 (including	matching funds avai	lable for this proje	ect)
Type of Funding			Amount	Percentage	
Total State Funds Re	equested (from que	estion #6)	1,622,350	100%	
Matching Funds					
Federal			0	0%	
State (excluding the	amount of this requ	uest)	0	0%	
Local			0	0%	
Other			0	0%	
Total Project Costs	for Fiscal Year 20	026-2027	1,622,350	100%	
8. Has this project pre If yes, provide the r	•	•	No		
Fiscal Year	Amo	ount	Specific	Vetoed	
(уууу-уу)	Recurring	Nonrecurring	Appropriation #		
9. Is future-year fundii	ng likely to be req	uested?	No		
a. If yes, indicate no	onrecurring amou	nt per year.			
b. Describe the sou	rce of funding tha	at can be used in	lieu of state funding.		



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a. What is the current phase of the project?											
Planning	O Design	Construction	O N/A								
b. Is the project "s	shovel ready" (i.e	e permitted)?		No							
c. What is the est	imated start date	of construction?		07/01/2026							
d. What is the est	imated completion	on date of construc	ction?	02/28/2027							
e. What funding stream will be used for ongoing operations and maintenance of the project?											
College operational and capital funds.											

11. 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.

Regarding the use of any fixed capital outlay funding, the District Board of Trustees of Seminole State College of Florida is the owner pursuant to section 1001.64, Florida Statutes.

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	Full-time Faculty Stipends; Part-time Faculty/Workforce Trainer Stipends; Part-time Faculty/Workforce Trainer Wages	35,000
Expense/Equipment/Travel/Supplies/ Other	Mac Pro Computers (27 @ \$12,000); Windows Computers CAD (28 @ \$10,000); Marketing materials (\$6000); Student Tuition Scholarships 150 students (60 @ \$2700/student); Industry credentials (\$58,000); CNC Machines (2@ \$20,000); Soldering tools (\$10,000); Student Internship Stipends (30 @ \$3000); Institutional Memberships (\$3000); Conference host (\$60,000); Travel (\$12,000)	1,045,000
Consultants/Contracted Services/Study	Student Success Consultants (K- 12 focus); Noncredit to Credit Success Consultants (Adult Learner focus)	482,350
Fixed Capital Construction/Major	or Renovation:	
Construction/Renovation/Land/ Planning Engineering	Redesign current instructional spaces	60,000
Total State Funds Requested (m	nust equal total from question #6)	1,622,350

13. Program Performance

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



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AMplify @ SSC will equip students with cutting-edge skills, expose them to state-of-the-art equipment in the advanced manufacturing industry, foster innovation, and strengthen Florida's advanced manufacturing ecosystem. With state support, Seminole State will drive economic growth and workforce readiness across the region.

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

- Recruitment & Outreach: Targeted efforts to attract students and employer partners (includes marketing materials and interactive displays)
- Scholarships and Paid Internships: Financial support to remove barriers to entry and completion
- Industry Credentials: Alignment with employer-recognized certifications
- Institutional Memberships: Engagement with national manufacturing and technology networks
- Faculty Stipends/Adjunct-Workforce Trainer: Incentives for curriculum development, teaching and professional growth
- Host Conference: Host one Advanced Manufacturing conference in Seminole County
- Conference Travel: Exposure to emerging trends and best practices are incorporated into the curriculum
- Reimagined workspaces: Classroom and lab refresh, including alumni and industry partner spotlights

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

Educational programming across multiple disciplines via college credit and non-credit programs:

- Engineering Technology: Robotics and Automation
 Information Technology: Artificial Intelligence, Network and Connect
- Digital Media: Additive Manufacturing (3D Printing)
- Trades: Welding
- Automotive: EV and AV programming
- STEM: Business Information Management (BIM)—Digital Analytics; STEM certificate
- Construction: Computer-Aided Design (CAD)
- Non-Credit Offerings

To increase access and flexibility, AMplify @ SSC will offer short-term and industry credentials and certifications that align with industry needs and articulates to college credit.

- Al Certificate Program
- Soldering
- Quality control
- Cybersecurity
- MSSC Certified Production Technician (CPT)

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

Our target population will be individuals interested in a career in advanced manufacturing and current employers in the industry. We expect to serve 200 students / community members over the two year project.

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

The primary outcomes of the AMplify @ SSC initiative is to:

- Equip students with cutting-edge skills in advanced manufacturing and related technical fields.
- Foster innovation through modernized curriculum and industry-aligned certifications.
- Strengthen Central Florida's advanced manufacturing ecosystem by preparing a skilled workforce.
- Drive regional economic growth and workforce readiness through strategic partnerships and expanded educational offerings.

Methodology for Measuring Outcomes

The proposal will use several methods for evaluating success:

- 1. Enrollment and Completion Metrics
- 2. Credential Attainment
- 3. Employment and Internship Placement
- 4. Industry Engagement
- 5. Student Support
- Curriculum Innovation
- 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?



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	The	e reversal of fu	nds for failure to meet deliv	erables or pe	erformance measures provide	ed for in the contract.	
14. I	s th	nis project rela	ted to mitigation, respons	se, or recov	ery from a natural disaster	? No	
a.	. If Y	es, what phas	se best describes the proj	ject?			
)	Mitigation (red	ucing or eliminating potenti	al loss of life	or property)		
	ב	Response (ad	dressing the immediate and	d short-term e	effects of a natural disaster)		
]	Recovery (ass	isting communities return to	o normal ope	rations, including rebuilding	damaged infastructure)	
b.	. Na	me of the natu	ıral disaster (or Executive	Order # for	r events not under a federa	l declaration):	
15. ł	Has	the entity app	lied for or received federa	al assistanc	e for this project?		
[J Y	es, Applied					
	□ Y	es, Received					
[⊐ N	0					
	⊐ N	o, but intends t	o apply				
a.	. If y	es, provide th	e FEMA project workshee	et ID#:			
		, , , ,					
b.	. Pr	ovide the total	project cost listed on the	FEMA proj	ect worksheet:		
16. H	Has	the entity app	lied for or received state	assistance f	for this project (other than	this request)?	
	⊐ Y	es, Applied					
[□ Y	es, Received					
	⊐ N	0					
	⊐ N	o, but intends t	o apply				
				ev (ev Toe	al Government Emergency	Bridge Loan, Department of	•
		merce):	e program and state agen	icy (ex. Loca	ai Government Emergency	Bridge Loan, Department of	
47 5			(Information				
	•	uester Contac rst Name	Georgia	Last Name	Lorenz		
		rganization	President, Seminole State				
		mail Address					
		hone Number	(407)708-2010	Ext.			



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18. Recipient Contact Information											
	a. Organization Seminole State College of Florida										
	b. Municipality and County Seminole										
	c. Organization Type										
	□For Profit Entity										
	□Non Profit 501(c)(3)										
	□Non Profit 501(c	□Non Profit 501(c)(4)									
	□Local Entity										
	☑University or Co	llege									
	□Other (please sp	ecify)									
	d. First Name	Loretta		Last Name	Ovueraye						
	e. E-mail Address	ovueraye	@seminolestate	e.edu							
	f. Phone Number	(407)708-	2511	Ext.							
19.	Lobbyist Contact I	nformatio	n								
	a. Name	Brady J.	Benford								
	b. Firm Name	Ballard P	artners								
	c. E-mail Address	brady@b	allardpartners.co	om							
	d. Phone Number	(850)577-	0444								

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