



# The Florida Senate

## Local Funding Initiative Request

### Fiscal Year 2020-2021

LFIR # 2041

1. **Project Title** Equipment for Welding and Machining program in partnership with Charter High School

2. **Senate Sponsor** Travis Hutson

3. **Date of Request** 11/12/2019

4. **Project/Program Description**

Partnership to offer dual enrollment in Welding and Machining at Southeast Volusia Sci-Tech charter school to meet the demand for high tech manufacturing skills in the area. Growth in the Welding field is expected to be almost 12% over the next eight years and Machining is expected to grow by 9%.

5. **State Agency to receive requested funds** Department of Education

State Agency contacted? ☒ Yes ☐ No

6. **Amount of the Nonrecurring Request for Fiscal Year 2020-2021**

Type of Funding	Amount
Operations	1,200,000
Fixed Capital Outlay	000
<b>Total State Funds Requested</b>	<b>1,200,000</b>

7. **Total Project Cost for Fiscal Year 2020-2021 (including matching funds available for this project)**

Type of Funding	Amount	Percentage
Total State Funds Requested (from question #6)	1200000	100.0 %
<b>Matching Funds</b>		
Federal	00	0 %
State (excluding the amount of this request)	00	0 %
Local	00	0 %
Other	00	0 %
<b>Total Project Costs for Fiscal Year 2020-2021</b>	<b>1,200,000</b>	<b>100 %</b>

8. **Has this project previously received state funding?** ☐ Yes ☒ No

If yes, provide the most recent instance:

Fiscal Year (yyyy-yy)	Amount		Specific Appropriation #	Vetoed
	Recurring	Nonrecurring		

9. **Is future-year funding likely to be requested?** ☐ Yes ☒ No

If yes, indicate nonrecurring amount per year.



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#### 10. Details on how the requested state funds will be expended

Spending Category	Description	Amount
<b>Administrative Costs:</b>		
Executive Director/Project Head Salary and Benefits	N/A	0
Other Salary and Benefits	N/A	0
Expense/Equipment/Travel/Supplies/Other	N/A	0
Consultants/Contracted Services/Study	N/A	0
<b>Operational Costs: Other</b>		
Salary and Benefits	N/A	0
Expense/Equipment/Travel/Supplies/Other	Machining and Welding equipment and materials.	1,200,000
Consultants/Contracted Services/Study	N/A	0
<b>Fixed Capital Construction/Major Renovation:</b>		
Construction/Renovation/Land/Planning Engineering	N/A	0
<b>Total State Funds Requested (must equal total from question #6)</b>		1,200,000



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#### 11. Program Performance

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

Partnership to offer dual enrollment in Welding and Machining at Southeast Volusia Sci-Tech charter school to meet the demand for high tech manufacturing skills in the area. Growth in the Welding field is expected to be almost 12% over the next eight years and Machining is expected to grow by 9%.

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

This equipment includes specialized equipment for welding and machining vocational programs. It includes fume hoods, welding booths, fabrication tables, and air compressors for Welding, as well as materials such as helmets, grinding shields, gloves and jackets. Machining equipment includes axis mills, lathes, tool storage and measuring equipment.

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

Full programs in welding and machining will be offered, allowing students to finish the programs before graduating high schools. Students will take the program as part of their regular high school day.

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

Students at SEV Sci-Tech Charter middle and high school and employers in the entire region will directly benefit. 80 students per year can be trained in welding and machining. Employers in the region, particularly in manufacturing, will benefit from an influx of work-ready employees trained in machining and welding.

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

Program will provide a vocational certificate in welding and/or machining, providing the means for students to be ready to work upon graduation. Unfilled jobs will have a better pipeline of qualified applicants. High school students will be advised by guidance counselors to pursue these programs and will have daily exposure to them in a traditional school setting. This will lead to promising employment for students who might otherwise finish high school without employable skills. Measured by number of students who complete the program and number of graduates who take jobs in the field in our service area.

- 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?

None.



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12. 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

13. Requestor Contact Information

- a. First Name  Last Name
- b. Organization
- c. E-mail Address
- d. Phone Number  Ext.

14. Recipient Contact Information

- a. Organization
- b. Municipality and County
- c. Organization Type
- ☐ For-profit Entity
  - ☐ Non-Profit 501(c) (3)
  - ☐ Non-Profit 501(c) (4)
  - ☐ Local Entity
  - ☒ University or College
  - ☐ Other (please specify)
- d. First Name  Last Name
- e. E-mail Address
- f. Phone Number

15. Lobbyist Contact Information

- a. Name
- b. Firm Name
- c. E-mail Address
- d. Phone Number  Ext.