

1. Project Title

## The Florida Senate Local Funding Initiative Request Fiscal Year 2023-2024

Undergraduate Civil Engineering Program at the University of West Florida

LFIR # 1807

2. Senate Sponsor	Doug Broxson				
3. Date of Request	02/20/2023				
4. Project/Program D	escription				
bases and a variety fastest growing occueven more pronounfunding request is to program will give UV	of companies that rupations in the state ced, with the demar start the planning part of the students a unique.	equire civil enginee with a projected jo nd for civil engineer process to offer an ue, hands on exper	alent needs of Northwo ers. According to the F bb growth of 13.4%. In s expected to grow by ABET-accredited civil ience that prepares the opportunities for expe	lorida DEO, civil en Northwest Florida, 24.6% by 2030. Th engineering progra em to be leaders in	gineering is one of the the projected growth is ne purpose of this m at UWF. The
5. State Agency to re	ceive requested fu	nds Board of	Governors		
State Agency conta	acted? No				
6. Amount of the Non	recurring Request	for Fiscal Year 20	23-2024		
Type of Funding	Type of Funding			unt	
Operations				350,000	
Fixed Capital Outlay	У			1,000,000	
<b>Total State Funds</b>	Requested			1,350,000	
7. Total Project Cost f	for Fiscal Year 202	3-2024 (including	matching funds avai	lable for this proje	ect)
Type of Funding			Amount	Percentage	
Total State Funds R	Requested (from que	estion #6)	1,350,000	100%	
Matching Funds				201	
Federal			0	0%	
State (excluding the Local	amount of this requ	Jest)	0	0% 0%	
Other			0	0%	
Total Project Costs	s for Fiscal Vear 20	123-2024	1,350,000	100%	
Total i Toject Costs	s ioi i iscai i eai 20	723-2024		10070	
8. Has this project pr	eviously received	state funding?	No		
Fiscal Year (yyyy-yy)	Amo Recurring	ount Nonrecurring	Specific Appropriation #	Vetoed	
9. Is future funding li	kely to be requeste	ed?	No		
a. If yes, indicate n	onrecurring amou	nt per year.			
b. Describe the so	urce of funding tha	at can be used in l	ieu of state funding.		
	<u> </u>				
10. Has the entity req	juesting this proje	ct received any fe	deral assistance rela	ted to the COVID-1	19 pandemic?



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Yes
If yes, indicate the amount of funds received and what the funds were used for.
HEERF Funds.

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

11. Status of Construction

a. What is the current phase of the project?

<ul><li>Planning</li></ul>	ODesign	Construction	
b. Is the projec	t "shovel read	y" (i.e permitted)?	No
c. What is the e	estimated start	date of construction?	Janurary 2024
d. What is the	estimated com	pletion date of construction?	August 2024

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.

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University	of West Florida			
Cilivoloity	or vvooc i lonaa			

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

Spending Category	Description	Amount	
Administrative Costs:			
Executive Director/Project Head Salary and Benefits	Department Chair stipend	11,000	
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	Civil engineering lab equipment purchases	314,000	
Consultants/Contracted Services/Study	Civil engineering program and lab consultant	25,000	
Fixed Capital Construction/Major Renovation:			
Construction/Renovation/Land/ Planning Engineering	Renovation of UWF space for civil engineering soil and concrete labs	1,000,000	
Total State Funds Requested (must equal total from question #6) 1,350,000			

#### 14. Program Performance

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

The purpose of the requested funds is to plan civil engineering curriculum and renovate campus buildings needed for lab space. The end goal is to offer an ABET-accredited Bachelors degree program in civil engineering at the UWF campuses with an overall 5-year enrollment target of 200 students per year and a 5-year graduation target at 50 students per year.

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



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The activities include: (1) development of an accredited civil engineering program; (2) renovation of current UWF spaces for concrete and soil labs; (3) purchase of necessary equipment and supplies for soil and concrete labs. As part of the curriculum development, the concentrations for ABET accreditation will be planned and integrated into the curriculum with other engineering disciplines and physics currently offered.

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

A Bachelors degree pathway in civil engineering will be provided to citizens in the Northwest Florida region and beyond. A majority of UWF students are NW Florida locals, and around 80% of our graduates stay in the state of Florida after graduation.

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

The target population is high school graduates and adult learners in NW Florida with a target of 200 students over a 5-year period.

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

The expected benefit of the project is the preparation and planning for a civil engineering program that will become a talent pipeline for companies in NW Florida who have overwhelmingly articulated a need for civil engineers. UWF has received over a dozen letters of support from local civil engineering firms, as well as local and state government agencies (ECUA, NW Florida Water Management District).

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?

Failure to meet deliverables will result in a return of funds to administering agency and a discontinuation of the program.

15. Requester Contact	t Informati	ion			
a. First Name	Dr. Jaromy Last Name Kuhl			Kuhl	
b. Organization	University	University of West Florida			
c. E-mail Address	jkuhl@uw	vf.edu			
d. Phone Number	(850)473-7702 <b>Ext.</b>				
16. Recipient Contact	Information	on			
a. Organization	University	y of West Florida			
b. Municipality and	d County	Escambia			
c. Organization Ty	ре				
□For Profit Entity					
□Non Profit 501(c	:)(3)				
□Non Profit 501(c	c)(4)				
□Local Entity					
☑University or Co	llege				
□Other (please sp	pecify)				
d. First Name	Dr. Marth	a	Last Name	Saunders	



# The Florida Senate Local Funding Initiative Request Fiscal Year 2023-2024

LFIR # 1807

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17. Lobbyist Contact Ir	nformation	
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