



The Florida Senate

Local Funding Initiative Request

Fiscal Year 2023-2024

LFIR # 2881

1. Project Title

2. Senate Sponsor

3. Date of Request

4. Project/Program Description

The University of Florida Transportation Institute, housed within the Herbert Wertheim College of Engineering, has created the Implementing Solutions from Transportation Research and Evaluation of Emerging Technologies (I-STREET) "living lab," in partnership with state and local agencies. I-STREET will provide a unique ecosystem for the private and public sectors and academia to collaborate in order to research, test, and implement innovative mobility and safety solutions that scale to other locations around Florida. The program will have research, outreach, education, and workforce development components.

5. State Agency to receive requested funds

State Agency contacted?

6. Amount of the Nonrecurring Request for Fiscal Year 2023-2024

Type of Funding	Amount
Operations	3,373,000
Fixed Capital Outlay	0
Total State Funds Requested	3,373,000

7. Total Project Cost for Fiscal Year 2023-2024 (including matching funds available for this project)

Type of Funding	Amount	Percentage
Total State Funds Requested (from question #6)	3,373,000	19%
Matching Funds		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	14,711,111	81%
Other	0	0%
Total Project Costs for Fiscal Year 2023-2024	18,084,111	100%

8. Has this project previously received state funding?

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

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?



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

Revenue: \$76M Direct Student Aid and \$93M Institutional Support; Expenses: 1) \$76M Direct Student Aid; 2) \$93M-Campus Operations: \$8.7M-IT Infrastructure and Equipment for remote/distance learning; \$9.4M-Reimbursements for housing/study abroad; \$9.1M- campus health/safety; \$8.2M-Other operating/research costs: student mental health/basic needs; \$57.6M for lost revenues in the Student Union, educational business activities, parking, research service centers, museums/performing arts centers.

Complete questions 11 and 12 for Fixed Capital Outlay Projects

11. Status of Construction

a. What is the current phase of the project?

☐ Planning ☐ Design ☐ Construction

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.

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

Spending Category	Description	Amount
Administrative Costs:		
Executive Director/Project Head Salary and Benefits	2 positions: UF Transportation Institute Director and I-Street Director	448,000
Other Salary and Benefits		0
Expense/Equipment/Travel/Supplies/Other		0
Consultants/Contracted Services/Study		0
Operational Costs: Other		
Salary and Benefits	11 positions: including instruction & research faculty, lab technicians, data scientists, marketing & communications coordinator.	1,225,000
Expense/Equipment/Travel/Supplies/Other	Laboratory and field Equipment, computer hardware and other equipment, lab maintenance, other expenses.	1,700,000
Consultants/Contracted Services/Study		0
Fixed Capital Construction/Major Renovation:		
Construction/Renovation/Land/Planning Engineering		0
Total State Funds Requested (must equal total from question #6)		3,373,000

14. Program Performance

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



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I-STREET will provide a unique ecosystem for the private and public sectors and academia to collaborate in order to research, test, and implement innovative mobility and safety solutions that scale to other locations around Florida.

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

A collaborative ecosystem will be utilized to research, test, and implement innovative mobility and safety solutions that scale to other locations around Florida. Research outcomes will inform transportation decision-makers of local and state agencies regarding the effectiveness of advanced transportation mobility solutions.

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

Leveraging of advanced transportation technologies for the development of new mobility and safety solutions. The scope of new tools will include vehicular traffic and transit services as well as the mobility and safety of pedestrians and bicyclists.

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

Elderly persons, persons with poor physical health, physically disabled, university/college students, general, and all travelers (drivers, transit users, pedestrians, bicyclists) will benefit from the program. >800 served.

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

Improved safety for travelers pertaining to vehicles, pedestrians, and bicyclists. More effective use of data in prioritizing high crash/high conflict locations for implementing countermeasures, measured by reduced number of crashes and conflicts when new technologies are implemented. Improved transportation conditions, measured by reduced number of crashes and conflicts when new technologies are implemented. Increase or improve economic activity, measured by number of new partners engaged. Increased tourism, measured by perception of the quality of transportation by tourists in Florida. New jobs. Enhance specific individual's economic self sufficiency, measured by percent of jobs accessible in 30 minutes or less by public transportation.

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?

Suspension of future funding.

15. Requester Contact Information

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

16. 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)



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☐ Local Entity

☒ University or College

☐ Other (please specify)

d. First Name **Last Name**

e. E-mail Address

f. Phone Number

17. Lobbyist Contact Information

a. Name

b. Firm Name

c. E-mail Address

d. Phone Number