

LFIR # 1635

1. Project Title	University of Florida: I-STREET

2. Senate Sponsor Keith Perry

3. Date of Request 12/03/2021

### 4. Project/Program Description

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

Board of Governors

State Agency contacted? Yes

### 6. Amount of the Nonrecurring Request for Fiscal Year 2022-2023

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 2022-2023 (including matching funds available for this project)

Type of Funding	Amount	Percentage
Total State Funds Requested (from question #6)	3,373,000	100%
Matching Funds		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	0	0%
Other	0	0%
Total Project Costs for Fiscal Year 2022-2023	3,373,000	100%

## 8. Has this project previously received state funding? No

Fiscal Year	Amount		Specific	Vetoed
(уууу-уу)	Recurring	Nonrecurring	Appropriation #	

#### 9. Is future funding likely to be requested?

1,073,000

Yes

a. If yes, indicate nonrecurring amount per year.

b. Describe the source of funding that can be used in lieu of state funding.

n/a

10. Has the entity requesting this project received any federal assistance related to the COVID-19 pandemic?

Yes

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



Revenue: UF received \$76M - Direct Student Aid & \$93M - Institutional Support Expenses: 1) \$76M - Direct Student Aid; 2) \$73M - a number of campus operations like: \$5M IT infrastructure & equipment for remote/distance learning; \$9M reimbursements for housing & study abroad; \$11M campus health & safety; \$48M for lost revenues in the student union, educational business activities, parking, research service centers, museums & performing arts centers; 3) \$20M - other COVID-related developing costs

## 11. 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		
xpense/Equipment/Travel/Supplies/ 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,				

## 12. Program Performance

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

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

### 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 min 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?

Suspend future funding.

13. 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.

Not applicable



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## 14. Requestor Contact Information

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	b. Organization	president@ufl.edu			
	c. E-mail Address	president@ufl.edu			
	d. Phone Number	(352)392-	-1311	Ext.	
15.	5. Recipient Contact Information				
	a. Organization	University of Florida			
	b. Municipality and	d County	Alachua		
	c. Organization Type				
	□For Profit Entity				
	□Non Profit 501(c	rofit 501(c)(3)			
	□Non Profit 501(c	(c)(4)			
	□Local Entity				
	☑University or Co	ollege			
	□Other (please sp	specify)			
	d. First Name	Lily		Last Name	Elefteriadou
	e. E-mail Address	University	/ of Florida, Tran	sportation In	stitute
	f. Phone Number				
16.					
	a. Name				
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	d. Phone Number	(850)270-4040			