

1. Project Title

Yes

The Florida Senate Local Funding Initiative Request Fiscal Year 2021-2022

Miami-Dade Mosquito Control Adulticide Program

LFIR # 1070

2. 9	Senate Sponsor	Manny Diaz							
3.	Date of Request	01/25/2021							
4.	Project/Program D	escription							
	The Miami-Dade Department of Solid Waste Management (DSWM) currently has 6 truck-mounted adulticiding sprayers which constantly have mechanical problems due to aging and extensive use. These sprayers are operated daily; however, once they malfunction we lose the window of opportunity to treat for nuisance and disease threats. It is crucial to have working adulticiding equipment to ensure the protection of Miami-Dade County residents against mosquito borne diseases. Therefore, dependable sprayers are needed to aid in the eradication of mosquitoes.								
5. 9	State Agency to re	eceive requested funds	Departme Services	Department of Agriculture and Consumer Services					
,	State Agency cont	acted? No							
6. <i>F</i>	Amount of the Non	recurring Request for F	iscal Year 20	021-2022					
-	Type of Funding			Amount					
	Operations				51,600				
	Fixed Capital Outla	у		0					
	Total State Funds	Requested		51,600					
Г	Total Project Cost Type of Funding	for Fiscal Year 2021-202	2 (including	matching funds ava	ilable for this proje	∍ct) ∣			
		Requested (from question	#6)	51,600	100%				
	Matching Funds	tequested (from question)	#O)	31,000	10070				
	Federal			0	0%				
	State (excluding the	amount of this request)		0	0%				
	Local Other			0					
				0	0%				
	Total Project Cost	s for Fiscal Year 2021-20	022	51,600	100%				
8. l	Has this project pr	eviously received state	funding?	No					
	Fiscal Year (уууу-уу)	Amount Recurring No	nrecurring	Specific Appropriation #	Vetoed				
9. l	ls future funding li	kely to be requested?		Yes					
	a. If yes, indicate r	nonrecurring amount pe	r year.	51,600					
	b. Describe the so	urce of funding that can	be used in	lieu of state funding.					
	Local funding								
10		questing this project rec	aived any fa	doral accietance role	ated to the COVID	10 nandomic?			
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If yes, indicate the amount of funds received and what the funds were used for.

The DSWM has requested financial assistance from Miami-Dade County for COVID-19 related expenses but has yet to be advised of a final approved amount. Expenses include extraordinary personal protective equipment (PPE), extraordinary sanitation costs for buildings and vehicles, COVID-19 outreach and education efforts, and additional tonnage from residents working at home. Miami-Dade County, as a whole, received up to \$474 million in CARES Act funds.

11. 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: Other							
Salary and Benefits		0					
Expense/Equipment/Travel/Supplies/ Other	To replace old truck-mounted adulticiding sprayers. Grizzly Sprayers – 3 @ \$17,200.00	51,600					
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) 51,600							

12. Program Performance

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

The funds will be utilized to purchase necessary equipment and supplies to eradicate and manage dangerous mosquito borne diseases, to protect the Miami-Dade County population and especially its most vulnerable citizens.

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

This essential equipment will ensure Miami-Dade County is able to provide protection to its residents by their new additional sprayers.

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

The direct services provided will be crucial to Miami-Dade County residents as dependable equipment will provide an aid in the eradication of mosquitoes.

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

The target population will serve the residents of Miami-Dade County which is 2.8 million.

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

Dependable sprayers are needed to aid in the eradication of mosquitoes. This project will give us the ability to adulticide by truck spraying instead of aerial adulticide missions over urban areas, which are flown at a height of only 300 feet.

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?



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In addition to performance measurements as established standards in county procedure, there are no additional penalties contemplated at this time.

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.

The Mosquito Control Adulticiding Program is operated by Miami-Dade County.



The Florida Senate

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14. Requestor Contact Information								
	a. First Name	Stacey		Last Name	McDuffie-Brew	ster		
	b. Organization	Miami-Dade County - Department of Solid Waste Management						
	c. E-mail Address	asrw2@miamidade.gov						
	d. Phone Number	(305)375-1354 Ext.						
15.	Recipient Contact Information							
	a. Organization	Miami-Dade County - Department of Solid Waste Management						
b. Municipality and County Miami-Dade								
	c. Organization Type							
	□For Profit Entity	ty						
	□Non Profit 501(c	(c)(3)						
	□Non Profit 501(c	c)(4)						
	□Local Entity							
	□University or Co	y or College						
	☑Other (please specify) County Government							
	d. First Name	Michael		Last Name	Fernandez			
	e. E-mail Address	Michael.Fernandez@miamidade.gov						
	f. Phone Number	(305)514-6628						
16. Lobbyist Contact Information								
	a. Name	Jess McCarty						
	b. Firm Name	Miami-Dade County						
	c. E-mail Address	Jess.McCarty@miamidade.gov						
	d. Phone Number	(305)979-7110						