

LFIR # 2297

	Dedicated STEM Classro	om for	Marine Scie	nce				
Senate Sponsor	Gayle Harrell							
Date of Request	01/06/2020							
Project/Program	Description							
students who come from educational opportunit financial roadblocks is students through 39 S accommodate more s space will allow LMC to	y (PBC) alone, 113 schools are complow-income families and recepties and are at-risk of falling behins at the core of Loggerhead Marin TEM-based programs. As a result dents. With this in mind, LMC voto expand its educational program vide opportunities that transcend	ive free ond in schooling in sc	or reduced lunch ool. Providing F nter's (LMC) mis programmatic e e a dedicated cla serve the next	n. These che PBC studen ssion. Over expansion, sassroom species.	nildren are ats with eq the last to LMC has bace on its	often no ual acces en years, outgrown s campus	ot given access ss to educatio LMC has edu its physical co s. This dedicat	s to the same of and remonant and and and cated 300,0 apacity to ed classroom
State Agency to a State Agency conf	receive requested funds tacted? • Yes O No	Debe	artment of Ed	ducation				
Amount of the No	onrecurring Request for	Fiscal	Year 2020-2	2021				
Type of Fundin	g	Amount						
Operations				000				
Fixed Capital Ou	ıtlay		2	250,000				
Fixed Capital Ou Total State Fun	•			250,000				
Total State Fun	ds Requested at for Fiscal Year 2020-20)21 (ind	2	250,000 ching fu	nds ava		for this pr	oject)
Total State Fun Total Project Cos Type of Funding	ds Requested at for Fiscal Year 2020-20		cluding mat	250,000 ching fu	Perce		for this pr	oject)
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Total State Fun Total Project Cos Type of Funding Total State Fund Matching Funds Federal	ds Requested It for Fiscal Year 2020-20 g s Requested (from questic	on #6)	cluding mat	250,000 ching fu tt 250000 00 00	Perce	0 % 0 %	for this pr	oject)
Total State Fun Total Project Cos Type of Funding Total State Fund Matching Funds Federal	ds Requested It for Fiscal Year 2020-20 It sequested (from questices)	on #6)	cluding mat	250,000 ching fu t 250000 00 00 00	Perce	0 % 0 %	for this pr	oject)
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Total State Fundance Type of Funding Total State Fundance Matching Funds Federal State (excluding Local Other Total Project Co	ds Requested It for Fiscal Year 2020-20 It sequested (from questions) It has been been been been been been been bee	on #6) t) -2021	Amour 13,0 13,2	00 00 00 00 00 00 00 00 00 00 00 00 00	Perce 2	0 % 0 % 0 % 0 % 0 %	1	oject)
Total State Fundance Type of Funding Total State Fundance Matching Funds Federal State (excluding Local Other Total Project Control Has this project properties of the project project properties of the project properties of the project proje	ds Requested et for Fiscal Year 2020-20 g s Requested (from questices the amount of this request osts for Fiscal Year 2020 oreviously received state most recent instance:	on #6) t) -2021 e fundi	Amour 13,0 13,2	250,000 ching fu 250000 00 00 00 000,000 250,000	Perce 2	0 % 0 % 0 % 0 % 0 %	1	oject)

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
Administrative Costs:		
Executive Director/Project Head Salary and Benefits		
Other Salary and Benefits		
Expense/Equipment/ Travel/Supplies/Other		
Consultants/Contracted Services/Study		
Operational Costs: Oth	er	
Salary and Benefits		
Expense/Equipment/ Travel/Supplies/Other		
Consultants/Contracted Services/Study		
Fixed Capital Construc	tion/Major Renovation:	
Construction/Renovation/ Land/Planning	LMC will use funds from the State of Florida to renovate its existing multipurpose learning center, resulting in dedicated classroom space on its campus. The dedicated classroom will be used to provide	250,000
Engineering	over 65,000 students each year with a comprehensive STEM-based-educational curriculum. The new dedicated classroom will allow LMC to amplify its efforts in marine science education, in person and virtually, for the next generation.	
Total State Funds Re	equested (must equal total from question #6)	250,000



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	What specific purpose or goal will be achieved by the funds requested?				
	The goal to be achieved with these funds is to provide students with a comprehensive STEM education by creating a dedicated classroom for today and tomorrow's lifelong learners. Students will be given the opportunity to learn about the sea turtle population that make Palm Beach County so unique, while at the same time enhance their science literacy.				
	What activities and services will be provided to meet the intended purpose of these funds?				
	Students will receive a STEM education, participate in hands-on activities, have the opportunity to witness a sea turtle release, lear about ocean conservation, become ocean ambassadors who contribute to the health of our planet and coastal habitats, and learn about ocean conservation.				
•	What direct services will be provided to citizens by the appropriation project?				
	The direct service to be provided is an education many students otherwise would not have. Some of the participating students have never been to the ocean or seen a sea turtle. As a nonprofit serving our community, it is our responsibility to provide the next generation of scientific ambassadors with the education and tools for a successful future.				
	Who is the target population served by this project? How many individuals are expected to be served?				
	The target population served by this project is students from Palm Beach County schools. LMC educates 50,000 students annually and the dedicated classroom will allow us to potentially double the amount of students served.				
	What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?				
	Currently, LMC tracks its progress through verbal and written feedback from participating students and Palm Beach County educators. Future measures for tracking progress will include a pre and post field trip survey administered to students. LMC will continue its ongoing partnership with Palm Beach County schools and STEM educators.				

Failure to meet deliverables without notification of good reasoning will result in financial penalties as described in contract.



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	oggerneau warmem	e Center in Palm Beach County			
R	equestor Contac	t Information			
a.	First Name	Jack	Last Name Lighton		
b.	Organization	Loggerhead Marinelife Center			
c.	E-mail Address	jlighton@marinelife.org			
d.	Phone Number	(561)627-8280	Ext.		
R	Recipient Contact Information				
a.	Organization	Loggerhead Marinelife Center			
b.	Municipality and	County Palm Beach			
c.	Organization Typ	pe			
	For-profit E	ntity			
	Non-Profit (501(c) (3)			
	O Non-Profit	501(c) (4)			
	Local Entity	•			
	O University of	or College			
	Other (plea	se specify)			
d.	First Name	Jack	Last Name Lighton		
e.	E-mail Address	lighton@marinelife.org			
	Phone Number				
L	obbyist Contact I	nformation			
а	. Name	Andrew Ketchel			
b	. Firm Name	Capital City Consulting, L.L.C.			