

LFIR # 1089

			nd Drainage Improvements
Senate Sponsor	Dennis Baxley		
Date of Request	11/01/2019		
Project/Program	Description		
drainage system dates discharges to Lake Ha baffle box treatment st Harris. The legislative	provements to existing drainage in and not so from the early 1960s and in addition to arris. Project will involve new storm water tructures with media filtration. These will request includes funding for a 50% cost al efficiencies. This would be similar to the	showing symptoms of age, piping, inlets and re-conto be retrofitted onto existing share for septic system up	provides direct untreated storm wate uring of swales to direct flow to next g storm water outfalls to canals leading grades to performance based systems
	<u>.</u>	artment of Environme	ntal Protection
State Agency cont			
	onrecurring Request for Fiscal	T	ı
Type of Funding	g	Amount	
Operations		000	
Fixed Capital Ou	ıtlay	1,500,000	
Total State Fun			
Total Otalo : un	ds Requested	1,500,000	
otal Project Cos	et for Fiscal Year 2020-2021 (in	cluding matching fu	
otal Project Cos	et for Fiscal Year 2020-2021 (in	cluding matching fu	Percentage
Total Project Cos Type of Funding Total State Fund	st for Fiscal Year 2020-2021 (in g s Requested (from question #6)	cluding matching fu	
Total Project Cos Type of Funding Total State Fund Matching Funds	st for Fiscal Year 2020-2021 (in g s Requested (from question #6)	Cluding matching fu Amount 1500000	Percentage 100.0 %
Total Project Cos Type of Funding Total State Fund Matching Funds Federal	st for Fiscal Year 2020-2021 (in g s Requested (from question #6)	Amount 1500000	Percentage
Type of Funding Total State Fund Matching Funds Federal State (excluding	st for Fiscal Year 2020-2021 (in g s Requested (from question #6)	Amount 1500000 00	Percentage 100.0 % 0 % 0 %
Total Project Cos Type of Funding Total State Fund Matching Funds Federal	st for Fiscal Year 2020-2021 (in g s Requested (from question #6)	Amount 1500000	Percentage
Type of Funding Total State Fund Matching Funds Federal State (excluding Local Other	st for Fiscal Year 2020-2021 (in g s Requested (from question #6)	Amount 1500000 00 00	Percentage 100.0 % 0 % 0 % 0 %
Type of Funding Total State Fund Matching Funds Federal State (excluding Local Other Total Project Codes das this project p	st for Fiscal Year 2020-2021 (ing s Requested (from question #6) s the amount of this request)	Cluding matching fu Amount 1500000 00 00 00 1,500,000	Percentage 100.0 % 0 % 0 % 0 % 100 % 100 %
Type of Funding Total State Fund Matching Funds Federal State (excluding Local Other Total Project Collas this project	st for Fiscal Year 2020-2021 (ing s Requested (from question #6) s the amount of this request) osts for Fiscal Year 2020-2021 oreviously received state funding most recent instance: Amount	Cluding matching fu Amount 1500000 00 00 1,500,000 ing? Yes	Percentage 100.0 % 0 % 0 % 0 % 100 %
Type of Funding Total State Fund Matching Funds Federal State (excluding Local Other Total Project Codes f yes, provide the	st for Fiscal Year 2020-2021 (ing s Requested (from question #6) s the amount of this request) oreviously received state funding most recent instance: Amount	Cluding matching fu Amount 1500000 00 00 1,500,000 ing? Yes	Percentage 100.0 % 0 % 0 % 0 % 100 %

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 Construct	tion/Major Renovation:	
Construction/Renovation/ Land/Planning Engineering	Design permitting and construction of storm water treatment retrofits to existing direct discharges to Lake Harris. Also, provide funding for 50% cost share for septic system upgrades.	1,500,000
Total State Funds Re	quested (must equal total from question #6)	1,500,000



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11.	Program	Performance
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١١.	What appoins our goal will be achieved by the funda requested?
	a. What specific purpose or goal will be achieved by the funds requested?
	Reduce nutrient loads to Lake Harris to aid in restoration to a non-nutrient impaired water body.
b.	What activities and services will be provided to meet the intended purpose of these funds?
	Design and construction of storm water improvements to retrofit treatment onto existing non-treated storm water outfalls to Lake Harris an connected canals in the Sun Eden development. Provide 50% cost share for septic system upgrades for those systems within 660' of Lake Harris or a connected canal.
C.	What direct services will be provided to citizens by the appropriation project?
	In addition to storm water quality improvements and nutrient reduction, drainage performance will be enhanced. Voluntary 50% cost share for septic system upgrades will allow citizens to significantly reduce or remove their personal household nutrient loads.
d.	Who is the target population served by this project? How many individuals are expected to be served?
	Drainage improvements will immediately affect approximately 300 citizens. The voluntary septic upgrade cost share could assist an additional 50 households. The benefit of nutrient reduction to Lake Harris will extend to the full 340,000+ citizens of Lake County and visitors to the area.
e.	What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?
	This project will aid in reducing nutrient load to Lake Harris. Through water quality monitoring and continued work with stakeholders in the Basin Management Action Plan process, nutrient loads to an within Lake Harris will be reduced.
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 in the contract?
	Claw back of unspent funds with interest.



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12.	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.				
	Sto	orm water Improven	nents - In right of way and easements ov	vned by Lake	County Board of County Commissioners.
13.	Re	equestor Contac	t Information		
	a.	First Name	Nick	Last Name	Mc Ray
	b.	Organization	Lake County Public Works		
	c.	E-mail Address	nmcray@lakecountyfl.gov		
	d.	Phone Number	(352)253-9080	Ext.	
14.	Re	ecipient Contact			
	a.	Organization	Lake County Public Works		
	b.	Municipality and	County Lake		
	c.	Organization Typ	ре		
		O For-profit E	intity		
		O Non-Profit	501(c) (3)		
		O Non-Profit	501(c) (4)		
		Local Entity	1		
		O University of	or College		
		Other (plea	se specify)		
	d.	First Name	Nick	Last Name	Mc Ray
	e.	E-mail Address	nmcray@lakecountyfl.gov		
	f.	Phone Number	(352)2539080		
15.	Lo	obbyist Contact	Information		
	a.	Name	Chris Carmody		
	b.	Firm Name	Gray Robinson		
	C.	E-mail Address	chris.carmody@gray-robinson.com		
	d.	Phone Number	(407)8438880	Ext.	



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Please complete the questions below for Water Projects only.

16.	Have you applied for alternative state funding?			
	Waste Water Revolving Loan			
	Drinking Water Revolving Loan			
	Small Community Wastewater Treatment Grant			
	Other (please specify)			
	✗ N/A			
17.	What is the population economic status?			
	Financially Disadvantaged Community (ch. 62-552, F.A.C.)			
	Financially Disadvantaged Municipality (ch. 62-552, F.A.C.)			
	Rural Area of Economic Concern			
	Rural Area of Opportunity (s. 288.0656, Florida Statutes)			
	× N/A			
18.	What is the status of construction?			
	Not started awaiting funding for design and construction			
19.	What percentage of the construction has been completed?			
	0%			
20.	What is the estimated completion date of construction?			
	9/30/2021			

The information provided will be posted to the Florida Senate website for public viewing if sponsored by a Senator.