

LFIR # 1862

Project Title	Brooksville - Reuse Water to C	Cascades Residential L	Development
Senate Sponsor	Wilton Simpson		
ate of Request	11/23/2019		
Project/Program	Description		
nas an existing 8-inch he City's existing 12-i	opment consists of 190 residential buildi n reuse water line not in use, and not con inch reuse transmission line with the ex or residential irrigation and common are	nnected to the City's reuse water line into the	rater line. The project proposal is to e Development. This interconnection
State Agency to		partment of Environme	ntal Protection
State Agency con			
	onrecurring Request for Fisca		1
Type of Fundin	9	Amount	
Operations		150,000	
Fixed Capital Ou	utlay	000	
Total State Fun	ds Requested	150,000	
otal Proiect Cos	st for Fiscal Year 2020-2021 (i	ncluding matching fu	nds available for this proje
Type of Fundin	·	Amount	Percentage
. , , , , , , , , , , , , , , , , , , ,			
	ls Requested (from question #6	150000	60.0 %
	ls Requested (from question #6	150000	60.0 %
Total State Fund	ls Requested (from question #6	150000	60.0 %
Total State Funds Matching Funds Federal	ls Requested (from question #6	00	0 %
Total State Funds Matching Funds Federal	ls Requested (from question #6 s	00	0 %
Total State Funds Matching Funds Federal State (excluding	ls Requested (from question #6 s	00	0 %
Total State Fund Matching Funds Federal State (excluding Local Other	ls Requested (from question #6 s	00 00 100,000 00	0 %
Total State Fund Matching Funds Federal State (excluding Local Other Total Project Collas this project	Is Requested (from question #6 s the amount of this request)	00 00 100,000 00 250,000	0 % 0 % 40 % 0 %
Total State Fund Matching Funds Federal State (excluding Local Other Total Project Collas this project project provide the project Year	Is Requested (from question #6 s the amount of this request) osts for Fiscal Year 2020-2021 previously received state fund	00 00 100,000 00 250,000	0 % 0 % 40 % 0 % 100 %
Total State Fund Matching Funds Federal State (excluding Local Other Total Project Collas this project pages, provide the	Is Requested (from question #6 s the amount of this request) osts for Fiscal Year 2020-2021 previously received state functions recent instance: Amount	00 00 100,000 00 250,000	0 % 0 % 40 % 0 % 100 %



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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	Planning, Design and Engineering	150,000			
<u> </u>					
Total State Funds Re	quested (must equal total from question #6)	150,000			



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١.	Program Performance
a.	What specific purpose or goal will be achieved by the funds requested?
	To provide the City's Treatment Facility with another outlet for discharging of reclaimed water.
b.	What activities and services will be provided to meet the intended purpose of these funds?
	Construction includes open cut and directional boring to connect to the City's existing reuse line, along with all valves, fittings etc., to allow metered discharge of reclaimed water into a receiving pond for the purpose of irrigation to the Development.
C.	What direct services will be provided to citizens by the appropriation project?
	Citizens will benefit directly by minimizing the amount of fertilizer needed for healthy vegetative growth, as reuse water contains some nitrogen and phosphorus, main components in fertilizer. They will also benefit by applying the practice of water conservation, minimizing water drawn from the aquifer for irrigation.
d.	Who is the target population served by this project? How many individuals are expected to be served?
	Residential community serving 500+ individuals.
e.	What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?
	Using reclaimed water for irrigation will minimize the use of fertilizers, that can be carried away in stormwater systems during rain events, and contaminating water bodies. Will minimize costs of pumping water from the aquifer, thereby conserving our drinking water supply. Will enhance the aesthetic look of the community. As well, the City benefits by having another outlet for reclaimed water. Compare cost savings of using less store bought fertilizer on yards and common areas, with receiving reuse water that contains nitrogen and phosphorus, main components in fertilizer. Compare cost savings of electrical use, maintenance of pumps and equipment for pumping water from the aquifer for irrigation, with receiving reuse water from the City's Treatment Facility.
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?
	Withhold payment for non-service.



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N/A	A			
Re	equestor Contact	t Information		
a.	First Name	Mark	Last Name	Kutney
b.	Organization	City Manager, City of Brooksville		
C.	E-mail Address	mkutney@cityofbrooksville.us		
d.	Phone Number	(352)540-3810	Ext. N/A	
Re	ecipient Contact	Information		
a.	Organization	City of Brooksville		
b.	Municipality and	County Hernando		
C.	Organization Typ	ре		
	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	Jon	Last Name	e Dowler
e.	E-mail Address	dowler@cityofbrooksville.us		
	Phone Number			
Lo	obbyist Contact I	nformation		
a.	Name	Shawn Foster		
b.	Firm Name	Sunrise Consulting Group		
c.	E-mail Address	foster@scgroup.us		
لہ	Phone Number	(727)8084131	Ext. N/A	



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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)
	X 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 Ready
19.	What percentage of the construction has been completed?
	0
20.	What is the estimated completion date of construction?
	12/31/2022

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