

LFIR # 1132

Duele et Title	Wallington Watlanda Daysa Drainet			
Project Title	Wellington Wetlands Reuse Project			
Senate Sponso	Kevin Rader			
Date of Reques	11/01/2019			
Project/Program	n Description			
The Peaceful Wate the public. The PW Reclamation Facilit (ADF) of secondary The Village is curre the most recent 20° application beyond	rs Sanctuary wetland (PWS wetland) is local S wetland also serves as reclaimed water did (Wellington WRF). The PWS wetland is perfectled in the second of the second reuse water from the second reuse water distributed in the second reuse water support of the second reuse water water support of the second reuse water water support of the second reuse water support of the second r	isposal and backup effluen ermitted to receive 0.23 mil the Wellington WRF. tribution from the Wellingto bly Plan Update are encour rge and created wetlands.	t storage for the Villag lion gallons per day (r n WRF. Simultaneou aging utilities to expar	ge or Wellington Wa ngd) average daily f sly, recommendatio nd reclaimed water
		artment of Environme	ntal Protection	
State Agency co				
	Nonrecurring Request for Fiscal		1	
Type of Fund	ing	Amount		
Operations		000		
Operations		333		
Fixed Capital	Outlay	220,000		
Fixed Capital	Outlay unds Requested			
Fixed Capital (Total State Fu Total Project C	unds Requested ost for Fiscal Year 2020-2021 (inc	220,000 220,000 cluding matching fu		r this project)
Fixed Capital Control State Fundal Project Control Type of Fundal	unds Requested ost for Fiscal Year 2020-2021 (inding	220,000 220,000 cluding matching fu	Percentage	r this project)
Fixed Capital C Total State Fu Total Project C Type of Fund Total State Fu	ost for Fiscal Year 2020-2021 (incling and s Requested (from question #6)	220,000 220,000 cluding matching fu		r this project)
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Fixed Capital Capital Capital Project Capital Project Capital Project Capital Project Capital State Fundatching Fu	ing inds Requested ost for Fiscal Year 2020-2021 (incling ing inds Requested (from question #6) ds ig the amount of this request) Costs for Fiscal Year 2020-2021 t previously received state funding most recent instance: Amount	220,000 220,000 cluding matching fu Amount 220,000 00 220,000 00 440,000 ng? Yes Spec	Percentage 50.0 % 0 % 0 % 50 % 100 %	r this project)



LFIR # 1132

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		
Travel/Supplies/Other		
Consultants/Contracted Services/Study	Final Design/Engineering/Permitting	45,000
Services/Study		
Operational Costs: Oth	er	
Salary and Benefits		
Expense/Equipment/ Travel/Supplies/Other		
Travell Capplics/Callor		
Consultants/Contracted Services/Study		
Fixed Capital Construct	tion/Major Renovation:	
Construction/Renovation/ Land/Planning	Construction and installation of the following:	175,000
Engineering	Pressure Reducing Valve New Pressure Discharge	,
	Manual Level Indicators Automatic Level Indicators	
	Recirculation Pump Station Pond Bypass And Pressure Discharge	
Total State Funds Re	quested (must equal total from question #6)	220,000



LFIR # 1132

11. Program Performance

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

Data gathered during recently completed hydraulic and nutrient loading testing shows that the hydraulic loading to the wetland can be

	increased from 0.23 mgd to at least 0.43 mgd. Increasing the hydraulic loading would likely benefit the Village's Consumptive Use Permit (CUP) for potable drinking water withdrawal, improve water conservation measures, and also align with the Village's goals to expand their reuse water distribution from the Wellington WRF. Therefore, hydraulic improvements are proposed to increase the current hydraulic loading capacity of the wetland.
b.	What activities and services will be provided to meet the intended purpose of these funds?
	The project will consist of installation discharge facilities, level indicators, pumps and native vegetation in the Peaceful Waters Sanctuary, a functioning wetland. These elements will allow the Village to more effectively control inflow and outflow of the water into the wetlands increasing storage and distribution capacity.
C.	What direct services will be provided to citizens by the appropriation project?
	The project will enhance the Village's ability to provide reclaimed water and potable water to the community.
d.	Who is the target population served by this project? How many individuals are expected to be served?
	The project will impact approximately 60,000 people by increasing the capabilities of the Village to provide an increased amount of potable and reclaimed water.
e.	What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?
	The project will result in the increased hydraulic loading of the wetland leading to greater storage and additional aquifer recharge. This would benefit the Village's CUP for potable drinking water withdrawal increasing it's ability to supply water to the community. The project will also expand their reuse water distribution from the Wellington WRF.
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?

Failure to meet performance measures or deliverables could result in financial consequences and/or restrictions on future legislative funding.



LFIR # 1132

Th	ne Village owns the	property in which funding will be expe	ended.		
Re	equestor Contac	t Information			
a.	First Name	Paul	Last Nar	ne S	Schofield
b.	Organization	Village of Wellington			
C.	E-mail Address	pauls@wellingtonfl.gov			
d.	Phone Number	(561)791-4110	Ext.		
Re	ecipient Contact	Information			
a.	Organization	Village of Wellington			
b.	Municipality and	County Palm Beach			
C.	Organization Type				
	For-profit E	ntity			
	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	Tanya	Last Na	me	Quickel
e.	E-mail Address	tquickel@wellingtonfl.gov			
	Phone Number				
Lo	obbyist Contact l	Information			
a.	Name	Chris Coker			
b.	Firm Name	Coker Consulting			
c.	E-mail Address	chris@cokerconsulting.com			
Ч	Phone Number	(850)570-5432	Ext.		7



LFIR # 1132

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?
	Construction has not begun
19.	What percentage of the construction has been completed?
	0
20.	What is the estimated completion date of construction?
	12/30/2020

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