

LFIR # 1713

Project Title	Riviera Beach Intracoastal Critic			
Senate Sponsor	Bobby Powell			
Date of Request	11/27/2019			
Project/Program	Description			
the sea floor, but some replacement main wou to serve residents, thu	special District (RBUSD) is planning to repete of the main is exposed to water in the included ensure that pressure is maintained duted this project would improve resiliency of ey and design, followed by construction in	ntracoastal and at risk for b ring fire flow and peak hou the system. This phase of	eing damaged, suc r flow conditioned. the project will foc	ch as by anchors. The Only 1 other main is us on preconstruction
State Agency to	· ·	artment of Environme	ntal Protection	
Amount of the No	onrecurring Request for Fiscal	Year 2020-2021		
Type of Funding	g	Amount		
Operations		000		
Fixed Capital Ou	ıtlay	300,000		
Total State Funds Requested		300,000		
otal Project Cos	et for Fiscal Year 2020-2021 (inc	cluding matching fu	nds available	for this project)
Type of Funding	g	Amount	Percentage	
Total State Fund	s Requested (from question #6)	300000	33.0 %	
Matching Funds	S			
Federal		00	0 %	
, ,	the amount of this request)	00	0 %	
Local		600,000	67 %	
Other Total Project Costs for Fiscal Year 2020-2021		900,000	100 %	
Total i Toject ot	7915 101 1 13Cai 1 Cai 2020-2021	900,000	100 70	
las this project r	previously received state fundi	ng? ⊝ Yes • N	No	
	most recent metameer			
f yes, provide the Fiscal Year (уууу-уу)	Amount	Spec Appropri	ific lation # Vetoed	1

850,000

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 Construction/Major Renovation:			
Construction/Renovation/ Land/Planning Engineering	Preconstruction costs for the following: about 4000 feet of 16-inch water main dug by Horizontal Directional Drilling (HDD) and open cut in the Intracoastal waterway. Preconstruction includes topographic survey, benthic survey, geotechnical investigation, and engineering design and permitting.	300,000	
Total State Funds Re	equested (must equal total from question #6)	300,000	



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11. Program Performance

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

Riviera Beach Utility Special District (RBUSD) is planning to replace the over 50 year old water main that is located partially under the sea floor, but some of the main is exposed to water in the intracoastal and at risk for being damaged, such as by anchors. The replacement main would ensure that pressure is maintained during fire flow and peak hour flow conditions. An existing 14-inch main is available to serve residents at Singer Island but if the 16-inch main were to fail low pressures were predicted by model simulations, thus this project would improve resiliency of the system.

b.	What activities and services will be provided to meet the intended purpose of these funds?
	Construction of a new water main in the intracoastal to service Singer Island customers.
C.	What direct services will be provided to citizens by the appropriation project?
	Drinking water service that is more resilient.
d.	Who is the target population served by this project? How many individuals are expected to be served?
	Approximately 7,400 customers served by RBUSD at Singer Island as well as thousands of visitors.
e.	What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?
	The likelihood of water main failure would be reduced and redundancy would be increased. A risk assessment could measure the outcome.
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?
	Funding to be withheld if milestones not met.



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	viera Beach Utilities	Special District		
Re	equestor Contact	Information		
a.	First Name	Jonathan	Last Name	Evans
b.	Organization	Riviera Beach Utility Special Distr	rict	
c.	E-mail Address	jevans@rivierabeach.org		
d.	Phone Number	(561)812-6592	Ext.	
Re	ecipient Contact	Information		
a.	Organization	Riviera Beach Utility Special Distr	rict	
b.	Municipality and	County Palm Beach		
c.	Organization Typ	pe		
	For-profit E	ntity		
	O Non-Profit 5	501(c) (3)		
	O Non-Profit 5	501(c) (4)		
	Local Entity	,		
	University of the control of the	or College		
	Other (plea	se specify)		
d.	First Name	Jonathan	Last Name	Evans
e.	E-mail Address j	evans@rivierabeach.org		
f.	Phone Number	(561)8126592		
Lc	obbyist Contact I	nformation		
a.	Name	Sean Pittman		
b.	Firm Name	Pittman Law Group		
	E-mail Address	sean@pittman-law.com		



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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?
	Construction has not begun pending funding.
19.	What percentage of the construction has been completed?
	0%
20.	What is the estimated completion date of construction?
	12/1/2022

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