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## The Florida Senate

## Local Funding Initiative Request - Fiscal Year 2018-2019

1. Title of Project: Parker Watermain Replacement

Senate Sponsor: George Gainer
 Date of Submission: 11/28/2017

#### 4. Project/Program Description:

The City of Parker Watermain Replacement Project includes the replacement of approximately 9,600 LF of old, deteriorating ductile iron pipe in the City of Parker, that contributes to the City's water loss. This project will upsize the existing undersized pipes and replaces several deteriorating pipes in the City. The proposed watermain will include a looped connection to increase pressure and water supply. Additionally, new fire hydrants will be installed in an area which currently does not have adequate fire protection along US Business Highway 98.

#### 5. State Agency Contacted? Yes

- a. If yes, which state agency? Department of Environmental Protection
- b. If no, which is the most appropriate state agency to place an appropriation for the issue being requested?

#### 6. Amount of Non-recurring Requested for fiscal year 2018-19:

Amount Requested for Operations	Amount Requested for Total Amount of	
	Fixed Capital Outlay	Requested State Funds
	659,370	659,370

#### Type, amount and percent of matching funds available for this project for fiscal year 2018-19:

Туре	Amount	Percent
Federal	0	0.0%
State (excluding the amount of this request)	0	0.0%
Local	219,790	25.0%
Other	0	0.0%
TOTAL	219,790	25.0 %

#### 8. Total Project Cost for fiscal year 2018-19 (including the Total Amount of Requested State Funds): 879,160

#### 9. Previous Year Funding Details:

- a. Has funding been provided in a previous state budget for this activity? No
- b. In the previous 5 fiscal years, how many years was funding provided? (Optional)
- c. What is the most recent fiscal year the project was funded?



## The Florida Senate

## Local Funding Initiative Request - Fiscal Year 2018-2019

- d. Were the funds provided in the most recent fiscal year subsequently vetoed?
- e. Complete the following Worksheet.

FY:	Input Prior FY Appropriation for this project  for FY 2017-18  (If appropriated in FY 2017-18 enter the appropriated amount, even if vetoed.)		
Column:	Α	В	С
Funds Description: Input Amounts:	Prior Year Recurring Funds *	Prior Year Nonrecurring Funds *	Total Funds Appropriated (Column A + Column B)

#### 10. Is future-year funding likely to be requested?

No

#### 11. Program Performance:

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

Approximately 100 households in the City of Parker will benefit from this project. Adequate fire protection will be available in an area currently lacking fire protection. Water supply and pressure will be increased within the project limits. Public health and safety will be increased by removing the old deteriorating ductile iron pipes and with the installation of new fire hydrants

#### b. What are the activities and services that will be provided to meet the intended purpose of these funds?

This project will increase water quality and reduce the chance of contamination due to deteriorating ductile iron pipes by replacing with new PVC mains. The City will be able to quantify the amount of ductile iron pipe removed from the system. This project will also increase the water supply and pressure to the citizens within the project area. The City will perform flow testing on the new Fire Hydrants within the project limits to verify adequate pressures.

#### c. How will the funds be expended?

Spending Category	Description	Amount
Administrative Costs		
☐Executive Director/Project Head Salary and Benefits		
□Other Salary and Benefits		
□Expense/Equipment/Travel/Supplies/Other		



## The Florida Senate

### Local Funding Initiative Request - Fiscal Year 2018-2019

□Consultants/Contracted Services/Study		
Operational Costs		
☐Salary and Benefits		
□Expense/Equipment/Travel/Supplies/Other		
☐Consultants/Contracted Services/Study		
Fixed Capital Construction/Major Renovation		
☑Construction/Renovation/Land/Planning	Engineering Design,	879,160
Engineering	Permitting, Construction, and	
	CEI	
TOTAL		879,160

d. What are the direct services to be provided to citizens by the appropriations project?

Adequate fire protection will be available in an area currently lacking fire protection. Water supply and pressure will be increased within the project limits. Public health and safety will be increased by removing the old deteriorating ductile iron pipes and with the installation of new fire hydrants.

e. Who is the target population served by this project? How many individuals are expected to be served?

The residents of the City of Parker who reside within the project limits are the target population. The proposed project is expected to serve approximately 232 people (average household size is 2.32 and the proposed project is expected to serve 100 households).

f. What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?

This project provides fire protection for an area that currently does not have adequate fire protection. This project will improve water quality and public health by replacing ductile iron pipes which can be breeding points for bacteria from internal corrosion and contamination. Additionally, this project will increase the water supply and pressure within the project limits. The number of households served by the replaced mains will be quantified. In addition, flow tests will be performed on the new fire hydrants to verify fire protection and the number of households within these service areas will also be quantified.

- g. 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?

  <u>Liquidated Damages should be incorporated into the Contract Documents.</u>
- 12. The owner(s) of the facility to receive, directly or indirectly, any fixed capital outlay funding. Include the relationship between the owner(s) of the facility and the entity.



# The Florida Senate

## Local Funding Initiative Request - Fiscal Year 2018-2019

	The	e water system is currently owned and maintained by the City of Parker and will continue to be owned and			
		ntained by the City once these improvements are made.			
13.	Red	questor Contact Information:			
	a.	Name: Richard Musgrave			
	b.	Organization: City of Parker			
	c.	Email: richmusgrave@cityofparker.com			
	d.	Phone Number: (850)871-4104			
14.	Red	cipient Contact Information:			
	a. C	Organization: City of Parker			
		b. County: Bay			
		c. Organization Type:			
		For Profit			
	O Non Profit 501(c) (3)				
	O Non Profit 501(c) (4)				
	O Local Entity				
	O University or College				
	O Other (Please specify)				
	d. Contact Name: Richard Musgrave				
		-mail Address: richmusgrave@cityofparker.com			
	f. P	Phone Number: (850)871-4104			
15.		here is a registered lobbyist, fill out the lobbyist information below.			
		lame: None			
		irm: None			
	-	mail:			
	d. P	Phone Number:			
16.	Hav	re you applied for alternative state funding?			
		Wastewater Revolving Loan			
		Drinking Water Revolving Loan			
		Small Community Wastewater Treatment Grant			
S	☑ .(Ilic	Other (Please describe): This project was previously submitted to FDEP though the GEBF portal in 2016 (BP Oi			
		N/A			

17. What is the population economic status?



18.

19.

20.

# The Florida Senate

## Local Funding Initiative Request - Fiscal Year 2018-2019

☑Financially Disadvantaged Community (cn. 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
What is the status of construction?
The proposed project is ready to go into the design and permitting phase once funding is secured.
What percentage of construction has been completed?
<u>N/A</u>
What is the estimated completion date of construction?
N/Δ