

LFIR # 2100

1. Project Title Davie - Shenandoah Drainage Improvements

2. Senate Sponsor Lauren Book

3. Date of Request 03/22/2021

### 4. Project/Program Description

The Town of Davie and Central Broward Water Control District conducted a drainage study of the Shenandoah community, a neighborhood of 1 square mile and over 5,000 residents. The study concluded that the community needs a pump station for its outfall to its primary canal, the North New River, to reduce water levels pre- and post-storm. The Town is currently funding the design and permitting for this pump station. This request would fund the construction of the pump. The project will improve drainage capacity and enhance water treatment to comply with the National Pollutant Discharge Elimination System (NPDES) standards.

5. State Agency to receive requested funds

Department of Environmental Protection

State Agency contacted? No

6. Amount of the Nonrecurring Request for Fiscal Year 2021-2022

Type of Funding	Amount
Operations	0
Fixed Capital Outlay	400,000
Total State Funds Requested	400,000

7. Total Project Cost for Fiscal Year 2021-2022 (including matching funds available for this project)

Type of Funding	Amount	Percentage	
Total State Funds Requested (from question #6)	400,000	17%	
Matching Funds			
Federal	0	0%	
State (excluding the amount of this request)	0	0%	
Local	1,900,000	83%	
Other	0	0%	
Total Project Costs for Fiscal Year 2021-2022	2,300,000	100%	

8. Has this project previously received state funding? No

iscal Year	Amount		Specific	Vetoed	
(уууу-уу)	Recurring Nonrecurrir		Appropriation #		

### 9. Is future funding likely to be requested?

No

a. If yes, indicate nonrecurring amount per year.

### b. Describe the source of funding that can be used in lieu of state funding.

10. Has the entity requesting this project received any federal assistance related to the COVID-19 pandemic?

Yes



### If yes, indicate the amount of funds received and what the funds were used for.

The Town received approximately \$4,876,400. The money was used for a combination of expenses such as mortgage foreclosure and rental eviction programs, Emergency Order compliance enforcement, PPE Expenses, Cleaning/Disinfection, Public Information, Public Safety Payroll, Facilitate Compliance, Residential Assistance, Small Business Assistance, and Community Programming.

### 11. Details on how the requested state funds will be expended

Spending Category	Description	Amount		
Administrative Costs:				
Executive Director/Project Head Salary and Benefits		0		
Other Salary and Benefits		0		
Expense/Equipment/Travel/Supplies/ Other		0		
Consultants/Contracted Services/Study		0		
Operational Costs: Other				
Salary and Benefits		0		
Expense/Equipment/Travel/Supplies/ Other		0		
Consultants/Contracted Services/Study		0		
Fixed Capital Construction/Major Renovation:				
Construction/Renovation/Land/ Planning Engineering	The Town conducted a stormwater drainage study a few years ago which concluded that the community needs a pump station for its outfall to its primary canal, the North New River, to reduce water levels pre and post storm. This project will fund the design, permitting, and construction of drainage improvements to reduce potential flooding in the Shenandoah Community.	400,000		
Total State Funds Requested (must equal total from question #6) 400,000				

### 12. Program Performance

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

With the recent rainfall from Tropical Storm Eta, this area amongst others in the Town of Davie were flooded and streets left impassable for residents and public safety personnel. This project proposes to improve the drainage infrastructure in the Shenandoah Community. Our goal is to be proactive regarding the issue of flooding within this neighborhood before it poses more undue hardship on the residents.

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

This project propose to construct a pump station for the Shenandoah community outfall to its primary canal, the North New River, to reduce water levels pre and post storm. This project will fund the design, permitting, and construction of drainage improvements to reduce potential flooding in the Shenandoah Community. As Floridians, we have to contend with the rainy season which coincides with hurricane season. During Tropical Storm Eta, portions of the Town (including this area) received close to 15 inches of rain.

### c. What direct services will be provided to citizens by the appropriation project?

This project will construct a pump station for outfall to the primary canal (the North New River) and drainage improvements to reduce potential flooding in the community.

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



The project will assist residents residing in and around the Shenandoah Community. There are approximately 5,000 residents residing within that area.

# 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 improve drainage capacity, enhance water treatment, reduce water levels pre and post storm, and alleviate flooding issues that prohibits residents from entering and leaving the community during a heavy rainstorm. This poses a public safety concerns for those who require assistance.

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 the contract?

The Town would consider requiring liquidated damages if the project was not completed within the project timeline.

## 13. 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.

Town of Davie and Central Broward Water Control District



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### 14. Requestor Contact Information

	a. First Name	Leona	Last Name	Henry	
	b. Organization	Town of Davie			
	c. E-mail Address	lhenry@davie-fl.gov			
	d. Phone Number	(954)797-1035	Ext.		
15.	15. Recipient Contact Information				
	a. Organization	Town of Davie			
	b. Municipality and	d County Broward			
	c. Organization Type				
	□For Profit Entity				
	□Non Profit 501(c	(c)(3)			
	□Non Profit 501(c	(c)(4)			
	☑Local Entity				
	□University or Co	llege			
	□Other (please sp	pecify)			
	d. First Name	Leona	Last Name	Henry	
	e. E-mail Address	Ihenry@davie-fl.gov			
	f. Phone Number	(954)797-1035			
16.	16. Lobbyist Contact Information				
	a. Name	Lauren Jackson			
	b. Firm Name	Ericks Consultants, Inc			
	c. E-mail Address	Lauren@ericksconsultants.com			
	d. Phone Number	(931)265-8999			



### Please complete the questions below for Water Projects only.

### 17. 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

### 18. 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

### 19. What is the status of construction?

Ready

### 20. What percentage of the construction has been completed?

0%

### 21. What is the estimated completion date of construction?

07/07/2022