



The Florida Senate

Local Funding Initiative Request

Fiscal Year 2020-2021

LFIR # 2148

1. **Project Title** Belle Isle Matchett-Wallace Drainage Project2. **Senate Sponsor** Linda Stewart3. **Date of Request** 01/08/20204. **Project/Program Description**

Matchett Road from Nela Avenue north to Wallace Street has a severe drainage problem. Water runoff comes from the north side of Matchett Road and sheets across the road to the Belle Isle side. Also, due to the crown of the road, large amounts of water pool and remain on the north side of Matchett Road long after the storms. This causes safety hazards from vehicles driving through deep puddles and has been a concern for property owners along Matchett Road. The project is to combine the three problem areas in one collection point located under the City Park. Using a product called Rainstore3, the City would capture all runoff from this area and use it to irrigate the park above the storage area. This will reduce the amount of debris and nutrients that will be deposited in to Lake Conway and will improve water quality while also managing the local flooding of the streets and properties in this area.

5. **State Agency to receive requested funds** Department of Environmental ProtectionState Agency contacted? ☐ Yes ☒ No6. **Amount of the Nonrecurring Request for Fiscal Year 2020-2021**

Type of Funding	Amount
Operations	000
Fixed Capital Outlay	750,000
Total State Funds Requested	750,000

7. **Total Project Cost for Fiscal Year 2020-2021 (including matching funds available for this project)**

Type of Funding	Amount	Percentage
Total State Funds Requested (from question #6)	750000	60.0 %
Matching Funds		
Federal	00	0 %
State (excluding the amount of this request)	00	0 %
Local	250,000	20 %
Other	250,000	20 %
Total Project Costs for Fiscal Year 2020-2021	1,250,000	100 %

8. **Has this project previously received state funding?** ☐ Yes ☒ No

If yes, provide the most recent instance:

Fiscal Year (yyyy-yy)	Amount		Specific Appropriation #	Vetoed
	Recurring	Nonrecurring		

9. **Is future-year funding likely to be requested?** ☐ Yes ☒ No

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: Other		
Salary and Benefits		
Expense/Equipment/Travel/Supplies/Other		
Consultants/Contracted Services/Study		
Fixed Capital Construction/Major Renovation:		
Construction/Renovation/Land/Planning Engineering	Construction costs (site preparation, purchase of materials, installation of infrastructure) and engineering costs	750,000
Total State Funds Requested (must equal total from question #6)		750,000



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11. Program Performance

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

Rainstore3, used as a subsurface water harvesting system, collects rainwater (gray water) and reuses it for many non-potable applications, such as irrigation. There is enough storage capacity under the park area to store the runoff from these three drainage areas. This will reduce the amount of debris and nutrients that will be deposited in to Lake Conway and will improve water quality while also managing the local flooding of the streets and properties in this area.

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

Construction and engineering will be provided by these funds. The project is to combine the three problem areas in one collection point which would be located under the City Park. Using a product called Rainstore3, the City would capture all runoff from this area and use it to irrigate the park above the storage area. Rainstore3 is a modular and stackable structure used to store stormwater underground.

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

Matchett Road from Nela Avenue north to Wallace Street has a severe drainage problem. Water runoff comes from the north side of Matchett Road and sheets across the road to the Belle Isle side. Also, due to the crown of the road, large amounts of water pool and remain on the north side of Matchett Road long after the storms. This causes safety hazards from vehicles driving through deep puddles and has been a concern for property owners along Matchett Road. Using a product called Rainstore3, the City would capture all runoff from this area and use it to irrigate the park above the storage area.

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

The target population is citizens of Belle Isle and Orange County who reside in this area and also those who drive in and through this area. The number of individuals served is approximately 10,000 city and non-city residents.

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

Rainstore3, used as a subsurface water harvesting system, collects rainwater (gray water) and reuses it for many non-potable applications, such as irrigation. There is enough storage capacity under the park area to store the runoff from these three drainage areas. This will reduce the amount of debris and nutrients that will be deposited in to Lake Conway and will improve water quality while also managing the local flooding of the streets and properties in this area. Also public safety in this area will be enhanced because there will no longer be street flooding or standing water on the roadway after periods of rain.

- 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?

Repayment of the funds.



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12. **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.**

The City of Belle Isle owns the park where the runoff storage will be installed. Orange County has jurisdiction over Matchett Raod and the City of Belel Isle has jurisdiction over Wallace Street.

13. **Requestor Contact Information**

- a. First Name Last Name
- b. Organization
- c. E-mail Address
- d. Phone Number Ext.

14. **Recipient Contact Information**

- a. Organization
- b. Municipality and County
- c. Organization Type
- ☐ For-profit Entity
 - ☐ Non-Profit 501(c) (3)
 - ☐ Non-Profit 501(c) (4)
 - ☒ Local Entity
 - ☐ University or College
 - ☐ Other (please specify)
- d. First Name Last Name
- e. E-mail Address
- f. Phone Number

15. **Lobbyist Contact Information**

- a. Name
- b. Firm Name
- c. E-mail Address
- d. Phone Number Ext.



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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?**

19. **What percentage of the construction has been completed?**

20. **What is the estimated completion date of construction?**

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