

LFIR # 1537

- 1. **Project Title** Coconut Creek Hillsboro Water Storage Tank Rehabilitation
- 2. Senate Sponsor Kevin Rader
- 3. Date of Request 11/27/2019

4. **Project/Program Description**

This project is for the rehabilitation of the Hillsboro Water Storage Tank, which is a regional Water Storage Tank serving the City of Coconut Creek and the City of Parkland. The water storage tank is aging and is in need of interior lining. Without rehabilitation, water quality within the storage tank will deteriorate at an accelerated pace and will increase the cost of meeting water quality standards. This project includes the lining of the inside of the water storage tank and fixing cracks form the outside.

5. State Agency to receive requested funds

Department of Environmental Protection

State Agency contacted? O Yes

No

6. Amount of the Nonrecurring Request for Fiscal Year 2020-2021

| Type of Funding | Amount | |
|-----------------------------|---------|--|
| Operations | 000 | |
| Fixed Capital Outlay | 175,000 | |
| Total State Funds Requested | 175,000 | |

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) | 175000 | 50.0 % | |
| Matching Funds | | | |
| Federal | 00 | 0 % | |
| State (excluding the amount of this request) | 00 | 0 % | |
| Local | 175,000 | 50 % | |
| Other | 00 | 0 % | |
| Total Project Costs for Fiscal Year 2020-2021 | 350,000 | 100 % | |

8. Has this project previously received state funding? O Yes • No

If yes, provide the most recent instance:

| Fiscal Year | Amount | | Specific | |
|-------------|-----------|--------------|-----------------|--------|
| (уууу-уу) | Recurring | Nonrecurring | Appropriation # | Vetoed |
| | | | | |

9. Is future-year funding likely to be requested? O Yes O 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: Oth | er | |
| Salary and Benefits | | |
| Expense/Equipment/ Travel/Supplies/Other | | |
| Consultants/Contracted Services/Study | | |
| Fixed Capital Construction/Major Renovation: | | |
| Construction/Renovation/ Land/Planning Engineering | This project includes lining of the inside of the water storage tank and sealing/fixing cracks from the outside. | 175,000 |
| Total State Funds Requested (must equal total from question #6) 175,0 | | |



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11. Program Performance

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

This project is for the rehabilitation of the Hillsboro Water Storage Tank, which is a regional Water Storage Tank serving the City of Coconut Creek and the City of Parkland. The water storage tank is aging and is in need of interior lining. Without rehabilitation, water quality within the storage tank will deteriorate at an accelerated pace and will increase the cost of meeting water quality standards. This project includes the lining of the inside of the water storage tank and fixing cracks from the outside.

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

This project will include repair and lining of the storage tank interior walls. Cracks and issues will also be addressed on the exterior walls of the tank.

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

Water quality regulatory parameters will be achieved and sustained more efficiently which results in improved water quality control for the region.

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

The water storage tank serves the City of Coconut Creek and the City of Parkland, approximately 70,000 residents and local businesses.

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

Secondary treatment of purchased water should require less disinfectant and less turnover from flushing at remote areas within the water distribution system to maintain regulatory water quality parameters. Overall disinfectant utilized and water usage quantities should decrease.

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?

Optimum water quality throughout a water distribution system is a moving target. Performing the requested lining and rehabilitation activities should provide noticeable improvement but due to the nature of the system, cannot be guaranteed.



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The Florida Senate Local Funding Initiative Request Fiscal Year 2020-2021

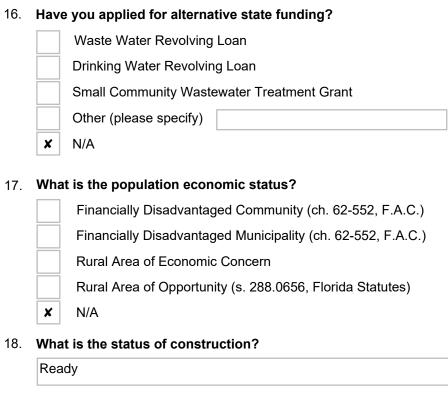
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The owners of the facility to receive, directly or indirectly, any fixed capital outlay funding. Include the relationship between the owners of the facility and the entity. 12.

| | N/A | |
|-----|----------------------------------|---|
| | | |
| 13. | Requestor Contact | Information |
| | a. First Name | Bernadette Last Name Hughes |
| | b. Organization | City of Coconut Creek |
| | c. E-mail Address | BHughes@coconutcreek.net |
| | d. Phone Number | (954)956-1520 Ext. |
| 14. | Recipient Contact | Information |
| | a. Organization | City of Coconut Creek Utilities and Engineering |
| | b. Municipality and | County Broward |
| | c. Organization Typ | |
| | For-profit E | ntity |
| | Non-Profit 5 | - |
| | O Non-Profit 5 | 501(c) (4) |
| | Local Entity | |
| | University c | or College |
| | Other (pleas | se specify) |
| | d. First Name | Bernadette Last Name Hughes |
| | e. E-mail Address _t | ohughes@coconutcreek.net |
| | f. Phone Number (| 954)9561520 |
| 15. | Lobbyist Contact I | nformation |
| 10. | a. Name | Candice Ericks |
| | b. Firm Name | Ericks Consultants Inc |
| | c. E-mail Address | candice@ericksconsultants.com |
| | | |
| | d. Phone Number | (850)2240880 Ext. |



Please complete the questions below for Water Projects only.



19. What percentage of the construction has been completed?

50%

20. What is the estimated completion date of construction?

06/30/2021

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