



The Florida Senate

Local Funding Initiative Request

Fiscal Year 2019-2020

LFIR#: 1808

1. **Title of Project:** Tampa Augmentation Project

2. **Senate Sponsor:** Janet Cruz

3. **Date of Submission:** 02/14/2019

4. **Project/Program Description:**

The Tampa Augmentation project will provide for a new, safe, local, cost-effective, drought-resistant, long term sustainable alternative source of drinking water for the Tampa Bay region. The project will implement a recharge/recovery system to treat, store and recover advanced treated reclaimed water in the Florida Aquifer System (FAS) for subsequent delivery to the Hillsborough River Reservoir or directly to the water intake system of the David L. Tippin Water Treatment Facility (DLTWTF). The project will help protect and enhance important environmental resources such as Hillsborough Bay and Tampa Bay by reducing nutrient loading and also the Lower Hillsborough River by adding freshwater flows to meet Minimum Flows requirements. It also enables Tampa to manage its water resources for the highest and best use.

5. **State Agency to receive requested funds :** Department of Environmental Protection

State Agency Contacted? No

6. **Amount of the Nonrecurring Request for Fiscal Year 2019-2020**

Type of Funding	Amount
Operations	
Fixed Capital Outlay	3,000,000
Total State Funds Requested	3,000,000

7. **Total Project Cost for Fiscal Year 2019-2020 (including matching funds available for this project)**

Type of Funding	Amount	Percent
Total State Funds Requested (from question #6)	3,000,000	100.00%
Federal	0	0.00%
State (excluding the amount of this request)	0	0.00%
Local	0	0.00%
Other	0	0.00%
Total Project Costs for Fiscal Year 2019-2020	3,000,000	100.0%

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

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

9. **Is future-year funding likely to be requested?** Yes



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a. If yes, indicate non-recurring amount per year. To be determined

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:		
Salary and Benefits		
Expense/Equipment/Travel/Supplies/Other		
Consultants/Contracted Services/Study		
Fixed Capital Construction/Major Renovation:		
Construction/Renovation/Land/Planning Engineering	Consultant will complete design of the following components: transmission distribution pipes, a pumping station and UV treatment system at the Howard F. Curren Advanced Wastewater Treatment Plant(HFCAWTP), multiple recharge and recovery wells and all associated appurtenances.	3,000,000
Total State Funds Requested (must equal total from question #6)		3,000,000

11. Program Performance:

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

The City will be able to complete the design tasks necessary for the implementation of the Tampa Augmentation Project.

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

The City will complete the design tasks of the project. Design will be completed for the transmission/distribution/recovery pipelines for the recharge/recovery system and a new pumping station at the Howard F. Curren Advanced Wastewater Treatment Plant.

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

The City will be able to provide high quality, cost-effective drinking water to its customers, even during drought periods and allow the Tampa Bay region to gain 6 million gallons per day of treated water and 20 million gallons per day of raw water supply.

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

Tampa Bay region - approximately 2.5 million people

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



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will be measured?

This project can provide for a new, safe, local, cost-effective, drought-resistant, long term sustainable alternative source of drinking water for the Tampa Bay region. The project will help protect and enhance important environmental resources such as Hillsborough Bay and Tampa Bay by reducing nutrient loading. By adding freshwater flows into the Hillsborough River Reservoir and keeping the reservoir full, this project will provide additional flows to meet the Minimum Flows requirements for the Lower Hillsborough River. It also enables Tampa to manage its water resources for the highest and best use. These benefits can be measured by the amount of additional new water created, reduced nutrient loading, and additional available flow for meeting the Minimum Flows.

- 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?**

N/A

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.**

City of Tampa Water Department will own and operate Tampa Augmentation Project facilities.

13. **Requestor Contact Information:**

- a. **Name:** Chuck Weber
- b. **Organization:** City of Tampa
- c. **E-mail Address:** chuck.weber@tampagov.net
- d. **Phone Number:** (813)274-8663

14. **Recipient Contact Information:**

- a. **Organization:** City of Tampa
- b. **County:** Hillsborough
- c. **Organization Type:**
 - For Profit
 - Non Profit 501(c) (3)
 - Non Profit 501(c) (4)
 - Local Entity
 - University or College
 - Other (Please specify)
- d. **Contact Name:** Chuck Weber
- e. **E-mail Address:** chuck.weber@tampagov.net
- f. **Phone Number:** (813)274-8663

15. **Lobbyist Contact Information**

- a. **Name:** None



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- b. Firm Name: None
- c. E-mail Address:
- d. Phone Number:

Please complete the questions below for Water Projects only

16. Have you applied for alternative state funding?

- Wastewater Revolving Loan
- Drinking Water Revolving Loan
- Small Community Wastewater Treatment Grant
- Other (Please describe): SWFWMD Cooperative Funding
- 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

19. What percentage of construction has been completed? 0%

20. What is the estimated completion date of construction? 12/31/2027