



# The Florida Senate

## Local Funding Initiative Request

### Fiscal Year 2024-2025

LFIR # 2819

1. Project Title

2. Senate Sponsor

3. Date of Request

4. Project/Program Description

Recent legislation has mandated the elimination of all non-beneficial, surface water discharge of secondary effluent. The City of Melbourne is constructing a second deep injection well as an alternative means of secondary effluent disposal for both of Melbourne's water reclamation facilities thus eliminating the need to discharge secondary effluent to the Indian River Lagoon in compliance with 403.064(17), F.S. during the required 5-year mechanical integrity test of the original well.

5. State Agency to receive requested funds

State Agency contacted?

6. Amount of the Nonrecurring Request for Fiscal Year 2024-2025

Type of Funding	Amount
Operations	0
Fixed Capital Outlay	7,000,000
<b>Total State Funds Requested</b>	<b>7,000,000</b>

7. Total Project Cost for Fiscal Year 2024-2025 (including matching funds available for this project)

Type of Funding	Amount	Percentage
Total State Funds Requested (from question #6)	7,000,000	50%
<b>Matching Funds</b>		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	7,000,000	50%
Other	0	0%
<b>Total Project Costs for Fiscal Year 2024-2025</b>	<b>14,000,000</b>	<b>100%</b>

8. Has this project previously received state funding?

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

9. Is future funding likely to be requested?

a. If yes, indicate nonrecurring amount per year.

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

Local utility operational funds, revenues and/or bond proceeds

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

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



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\$989,500 through CDBG-CV and Coronavirus Relief Funds (CRF) - used to assist qualifying residents with mortgage/rental assistance, utility bill assistance, and bridge housing for at-risk homeless; \$159,000 through U.S. DOJ for police department PPE; \$323,500 through Brevard County's CARES Act funding for employee PPE and qualifying COVID-19 employee payroll costs; \$14,263,027 through ARPA to be used for affordable housing, homelessness initiative, qualified capital projects, and cybersecurity.

## Complete questions 11 and 12 for Fixed Capital Outlay Projects

### 11. Status of Construction

a. What is the current phase of the project?

- Planning    
  Design    
  Construction    
  N/A

b. Is the project "shovel ready" (i.e permitted)?

No

c. What is the estimated start date of construction?

January 2025

d. What is the estimated completion date of construction?

March 2026

12. List 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.

City of Melbourne will receive the capital outlay funding. City of Melbourne is the owner of the deep injection well.

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

Spending Category	Description	Amount
<b>Administrative Costs:</b>		
Executive Director/Project Head Salary and Benefits		0
Other Salary and Benefits		0
Expense/Equipment/Travel/Supplies/Other		0
Consultants/Contracted Services/Study		0
<b>Operational Costs: Other</b>		
Salary and Benefits		0
Expense/Equipment/Travel/Supplies/Other		0
Consultants/Contracted Services/Study		0
<b>Fixed Capital Construction/Major Renovation:</b>		
Construction/Renovation/Land/Planning Engineering	Funds will cover costs related to the construction of Class I injection well, including the well, pumps, piping and control systems.	7,000,000
<b>Total State Funds Requested (must equal total from question #6)</b>		<b>7,000,000</b>

### 14. Program Performance

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

This project will eliminate all permitted surface water discharge of secondary effluent from both of the City's water reclamation facilities during the required 5-year mechanical integrity testing on the original injection well, by constructing a redundant deep injection well.



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

Activities will include the actual construction of the deep injection well including the well piping and associated pumps, process piping connections and control systems.

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

The citizens are served indirectly through the effective management and disposal of wastewater generated by the community and by the protection of Crane Creek and the Indian River Lagoon.

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

The target population is the community at large.

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

The expected outcome is the elimination of potential secondary effluent discharge to the Indian River Lagoon from both of the City's water reclamation facilities and compliance with 403.064(17) F.S. Elimination of potential discharge will prevent additional nutrient loading that contributes to the deterioration of water quality and negatively impacts aquatic systems. Various government and non-profit agencies monitor the water quality and overall health of the Indian River Lagoon.

**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?**

City of Melbourne contracts include a liquidated damages provision in the amount of \$2,000 per day. This penalty is enforced when a contractor fails to complete the project within the contract time limits. If requested, this amount can be increased or decreased based upon State of Florida guidelines.

**15. Requester Contact Information**

**a. First Name**  **Last Name**

**b. Organization**

**c. E-mail Address**

**d. Phone Number**  **Ext.**

**16. 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)



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d. First Name  Last Name

e. E-mail Address

f. Phone Number

**17. Lobbyist Contact Information**

a. Name

b. Firm Name

c. E-mail Address

d. Phone Number

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

**18. 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

**19. 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

**20. What is the status of construction?**

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

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