

LFIR # 1602

| 1. Proiect Title | Neptune Beach Wastewater Treatment Facility |
|------------------|---|
| | neplune deach wasiewaler mealment Facility |

2. Senate Sponsor Aaron Bean

3. Date of Request 12/04/2021

4. Project/Program Description

Wastewater treatment plant infrastructure treatment process improvements to reduce nutrients and achieve a higher quality of effluent to begin meeting SB 64 to increase utilization of beneficial reuse.

5. State Agency to receive requested funds

Department of Environmental Protection

State Agency contacted? Yes

6. Amount of the Nonrecurring Request for Fiscal Year 2022-2023

| Type of Funding | Amount |
|-----------------------------|-----------|
| Operations | 0 |
| Fixed Capital Outlay | 1,500,000 |
| Total State Funds Requested | 1,500,000 |

7. Total Project Cost for Fiscal Year 2022-2023 (including matching funds available for this project)

| Type of Funding | Amount | Percentage |
|--|-----------|------------|
| Total State Funds Requested (from question #6) | 1,500,000 | 65% |
| Matching Funds | | |
| Federal | 0 | 0% |
| State (excluding the amount of this request) | 0 | 0% |
| Local | 800,000 | 35% |
| Other | 0 | 0% |
| Total Project Costs for Fiscal Year 2022-2023 | 2,300,000 | 100% |

8. Has this project previously received state funding?

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

9. Is future funding likely to be requested?

Yes

No

a. If yes, indicate nonrecurring amount per year.

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

None

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.

\$1,817,848 received for stormwater, water and wastewater infrastructure improvements.



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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/Majo | or Renovation: | |
| Construction/Renovation/Land/ Planning Engineering | Phase 1 construction will rehabilitate and replace wastewater treatment process equipment to include effluent filter upgrades and other treatment upgrades. | 1,500,000 |
| Total State Funds Requested (m | nust equal total from question #6) | 1,500,000 |

12. Program Performance

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

Construct improvements to wastewater treatment plant treatment process to improve quality of effluent and reduce nutrient concentrations and make progress to increased beneficial reuse to meet Senate Bill 64 surface water discharge requirements.

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

Construction of wastewater treatment facility improvements that when complete the improvement will be reflected in the facility discharge monitoring reports will show the improvement in the concentration of nutrients.

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

Improve water quality in the Lower St Johns River and make progress towards increased beneficial reuse.

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

The target population are residents of Duval County. There will be 7,297 people will be directly served by this project.

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

The expected benefit is environmental improvement and a reduction in nutrient concentration in effluent and make progress towards Senate Bill 64 to increase beneficial reuse. The methodology of measuring the outcome of this project will be to assess effluent quality in facility records and discharge monitoring reports after construction is complete.

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?

Additional water quality monitoring.

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.



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City of Neptune Beach is the owner and operator of the facility.



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14. Requestor Contact Information

| | a. First Name | Jim | Last Name | French | |
|----------------------------------|-----------------------------------|-------------------------|-----------|--------------|--|
| | b. Organization | City of Neptune Beach | | | |
| | c. E-mail Address | dpw@ndfl.us | | | |
| | d. Phone Number | (904)270-2423 | Ext. | | |
| 15. | 15. Recipient Contact Information | | | | |
| | a. Organization | City of Neptune Beach | | | |
| | b. Municipality and | d County Duval | | | |
| | c. Organization Ty | ре | | | |
| | □For Profit Entity | | | | |
| | □Non Profit 501(c)(3) | | | | |
| | □Non Profit 501(c)(4) | | | | |
| | ☑Local Entity | | | | |
| | □University or College | | | | |
| | □Other (please specify) | | | | |
| | d. First Name | Stefen | Last Name | Wynn, M.P.A. | |
| | e. E-mail Address | CM@nbfl.us | | | |
| | f. Phone Number | | | | |
| 16. Lobbyist Contact Information | | | | | |
| | a. Name | Jonathan Paul Steverson | | | |
| | b. Firm Name | Foley & Lardner LLP | | | |
| | c. E-mail Address | jsteverson@foley.com | | | |
| | d. Phone Number | (850)222-6100 | | | |



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) Plant to apply for SJRWMD Cost Share
- D 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?

Not yet commenced

20. What percentage of the construction has been completed?

0%

21. What is the estimated completion date of construction?

December 15, 2023