

LFIR # 1515

1. Project Title Palatka - Sewer Main and Manhole Improvements

2. Senate Sponsor Travis Hutson

**3. Date of Request** 02/13/2023

#### 4. Project/Program Description

This project involves lining or replacing approximately 12,345 linear feet of existing sanitary sewer mains and 62 manholes as well as installing additional mains to increase system wide capacity. The City is currently in the process of completing a Resiliency and Capacity Plan to address sanitary sewer inflow and infiltration and future utility growth. The purpose is to reduce sanitary sewer system failures due to inflow and infiltration; increase sewer capacity; extend the life of sewer treatment system components; and reduce customer treatment costs. The project area is City wide. The City will use the results of the DEO funded Wastewater Resiliency Masterplan to determine final work areas including but not limited to the Wilson Cypress Site and the Downtown area.

#### 5. State Agency to receive requested funds

Department of Environmental Protection

State Agency contacted? Yes

#### 6. Amount of the Nonrecurring Request for Fiscal Year 2023-2024

| Type of Funding             | Amount    |
|-----------------------------|-----------|
| Operations                  | 0         |
| Fixed Capital Outlay        | 5,000,000 |
| Total State Funds Requested | 5,000,000 |

7. Total Project Cost for Fiscal Year 2023-2024 (including matching funds available for this project)

| Type of Funding                                | Amount    | Percentage |  |
|--|-----------|------------|--|
| Total State Funds Requested (from question #6) | 5,000,000 | 93%        |  |
| Matching Funds                                 |           |            |  |
| Federal  | 0         | 0%         |  |
| State (excluding the amount of this request)   | 385,000   | 7%         |  |
| Local  | 0         | 0%         |  |
| Other  | 0         | 0%         |  |
| Total Project Costs for Fiscal Year 2023-2024  | 5,385,000 | 100%       |  |

8. Has this project previously received state funding? Yes

| Fiscal Year | Amo       | ount         | Specific        | Vetoed |
|-------------|-----------|--------------|-----------------|--------|
| (уууу-уу)   | Recurring | Nonrecurring | Appropriation # |        |
| 2022-23     | 0         | 2,015,531    | 1665A           | No     |

#### 9. Is future funding likely to be requested?

a. If yes, indicate nonrecurring amount per year.

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

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

No



Yes

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

\$499,397.27 as a pass through from Putnam County. Used for Public Safety Personnel Costs; Employee leave due to Covid; telecommunications system and Commission Chamber Infrastructure to facilitate remote working, governmental business and public meetings; and PPE. \$5,234,421 in ARPA funding, \$2.69 million of this was allocated toward potable water; the remainder is PPE; Emergency Responder Communication Equipment; broadband; public educational; as well as health and safety programs.

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

#### 11. Status of Construction

a. What is the current phase of the project?

OPlanning ODesign OConstruction

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

c. What is the estimated start date of construction?

d. What is the estimated completion date of construction?

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.

Yes

7/1/2023

6/30/2024

City of Palatka owns the sanitary sewer collection system.

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

| Spending Category   | Description   | Amount    |  |  |
|---|---|-----------|--|--|
| Administrative Costs:   |   |           |  |  |
| Executive Director/Project Head<br>Salary and Benefits          |   | 0         |  |  |
| Other Salary and Benefits                                       |   | 0         |  |  |
| Expense/Equipment/Travel/Supplies/<br>Other                     |   | 0         |  |  |
| Consultants/Contracted<br>Services/Study                        |   | 0         |  |  |
| <b>Operational Costs: Other</b>                                 |   |           |  |  |
| Salary and Benefits   |   | 0         |  |  |
| Expense/Equipment/Travel/Supplies/<br>Other                     |   | 0         |  |  |
| Consultants/Contracted<br>Services/Study                        |   | 0         |  |  |
| Fixed Capital Construction/Major Renovation:                    |   |           |  |  |
| Construction/Renovation/Land/<br>Planning Engineering           | Design, Bidding Administration, Construction and Construction<br>Observation and Inspection | 5,000,000 |  |  |
| Total State Funds Requested (must equal total from question #6) |   |           |  |  |

#### 14. Program Performance

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



This project will address the continuing problem of sanitary sewer system failures due to infiltration of dirt and debris within the sanitary sewer mains and manholes. The need to alleviate infiltration and increase system capacity is especially great during wet weather events and this will lower the instances of lift station failure caused by sand and debris backing up in the system. During Hurricane Irma, infiltration contributed to a system wide failure at all 37 lift stations and complications at the Waste Water Treatment Plant. Infiltration also includes stormwater and groundwater inflow into the system. This increase of flow to the plant decreases capacity affecting Plant treatment parameters and raising the operation cost and taxing the components of the treatment system.

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

Approximately 12,345 linear feet of sanitary sewer mains and 62 manholes will be lined or replaced. In areas where increased capacity is needed, additional mains will be installed

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

Preventing sanitary sewage overflowing in the streets and waterways, as well as, preventing sewage from backing up into homes and businesses due to a system failure caused by infiltration.

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

Approximately 10,588 people reside in Palatka (as of the 2010 census) and there are approximately 1,000 active business within the City Limits.

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

The benefit of the project is the reduction of the likelihood of system wide failure of the sanitary sewer system and the connected treatment plant due to infiltration and inflow as well as increased capacity system wide. It will lower operational overages currently seen when high levels of stormwater enter the system during wet weather events. The outcome can be measured by the reduction in work orders generated with complications to the system and the reduction in flow to the plant.

# 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?

Standard contract penalties are sufficient.

#### **15. Requester Contact Information**

| a. First Name                     | Roberta                | Last Name | Correa |  |  |
|-----------------------------------|------------------------|-----------|--------|--|--|
| b. Organization                   | City of Palatka        |           |        |  |  |
| c. E-mail Address                 | rcorrea@palatka-fl.gov |           |        |  |  |
| d. Phone Number                   | (386)329-0100          | Ext.      |        |  |  |
| 16. Recipient Contact Information |                        |           |        |  |  |
| a. Organization                   | City of Palatka        |           |        |  |  |
| b. Municipality and County Putnam |                        |           |        |  |  |
| c. Organization Type              |                        |           |        |  |  |
| □For Profit Entity                |                        |           |        |  |  |
| □Non Profit 501(c)(3)             |                        |           |        |  |  |
| □Non Profit 501(c                 | □Non Profit 501(c)(4)  |           |        |  |  |
|                                   |                        |           |        |  |  |



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|    | ☑Local Entity                   |                                    |           |          |   |  |
|----|---------------------------------|------------------------------------|-----------|----------|---|--|
|    | □University or College          |                                    |           |          |   |  |
|    | □Other (please sp               | her (please specify)               |           |          |   |  |
|    | d. First Name                   | Jonathan                           | Last Name | Griffith |   |  |
|    | e. E-mail Address               | jcgriffith@palatka-fl.gov          |           |          |   |  |
|    | f. Phone Number                 | (386)329-0100                      |           |          |   |  |
| 7. | 7. Lobbyist Contact Information |                                    |           |          |   |  |
|    | a. Name                         | Yolanda Cash Jackson               |           |          |   |  |
|    | b. Firm Name                    | Becker & Poliakoff PA              |           |          |   |  |
|    | c. E-mail Address               | Address yjackson@beckerlawyers.com |           |          |   |  |
|    |                                 |                                    |           |          | 1 |  |

d. Phone Number (954)985-4132

### 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) Hazard Mitigation Grant program
- $\Box$  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)
- D N/A

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

Design

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

0%



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

6/30/2024