



# The Florida Senate

## Local Funding Initiative Request

### Fiscal Year 2022-2023

LFIR # 2254

1. Project Title South Broward Drainage District Rehabilitation of Triple 96" Metal Drainage Culverts

2. Senate Sponsor Lauren Book

3. Date of Request 01/05/2022

#### 4. Project/Program Description

The project is the rehabilitation of three 96-inch diameter metal drainage culverts using a cured-in-place pipe (CIPP) methodology. The CIPP process is a trenchless technology method that will extend the useful life of these critical pipes an additional 50-75 years. The existing metal pipes were installed in 1977 (approximate) and have a useful life expectancy of 40-50 years. In 2020, SBDD performed a sectional repair on the westernmost culvert due to damage caused by age and deterioration.

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

State Agency contacted? No

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

Type of Funding	Amount
Operations	0
Fixed Capital Outlay	262,500
<b>Total State Funds Requested</b>	<b>262,500</b>

#### 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)	262,500	50%
<b>Matching Funds</b>		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	262,500	50%
Other	0	0%
<b>Total Project Costs for Fiscal Year 2022-2023</b>	<b>525,000</b>	<b>100%</b>

8. Has this project previously received state funding? No

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

9. Is future funding likely to be requested? No

a. If yes, indicate nonrecurring amount per year.

b. Describe the source of funding 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



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

#### 11. 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	The rehabilitation of three (3) 96-inch metal drainage culverts using a Cured-in Place Pipe (CIPP) pipe liner methodology.	262,500
<b>Total State Funds Requested (must equal total from question #6)</b>		<b>262,500</b>

#### 12. Program Performance

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

The rehabilitation of these drainage culverts will extend the useful life of these culverts by 50-75 years. These culverts are critical infrastructure for SBDD's S-1 drainage basin, which encompasses 6.5 square miles (4,160 acres) and includes thousands of residential homes and businesses. The rehabilitation of these culverts will allow SBDD to continue providing drainage and flood protection services to these communities, and to mitigate against property damage and personal injury.

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

The existing metal pipes will be lined using a cured-in-place pipe methodology which is a trenchless technology method. SBDD will prepare technical specifications and will solicit competitive bids for the work.

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

The citizens of SBDD will receive the assurance and reliability of continued performance and level of service for drainage and flood protection that is currently provided by this critical infrastructure.

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

This project will serve all of the residents and businesses located within SBDD's S-1 drainage basin. SBDD's S-1 basin includes approximately 25,000 residents and 500 businesses, including Broward County's North Perry airport.

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

The measurable outcome will be the successful installation of a new, cured-in-place pipe liner on each of the three 96-inch culverts. The work will be inspected by SBDD to ensure that the work is completed in accordance with the technical specifications. Upon completion, the pipes will have a useful life expectancy of 50-75 years.

##### f. What are the suggested penalties that the contracting agency may consider in addition to its standard penalties



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**for failing to meet deliverables or performance measures provided for the contract?**

The successful bidder/Contractor will be required to post a Performance and Payment bond as part of the contract; and the contract will include a provision for liquidated damages for unreasonable time delays. In addition, SBDD's standard bidding and contract language have strong penalties for nonperformance.

- 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.**

South Broward Drainage District



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#### 14. Requestor Contact Information

a. First Name  Last Name

b. Organization

c. E-mail Address

d. Phone Number  Ext.

#### 15. 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) Independant Special District (Gov't)

d. First Name  Last Name

e. E-mail Address

f. Phone Number

#### 16. Lobbyist Contact Information

a. Name

b. Firm Name

c. E-mail Address

d. Phone Number



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**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)
- ☒ 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?**

0%

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

0%

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

9/30/2023