

LFIR # 2875

1. Project Title	Surfside - Constructi Fire Code	Surfside - Construction: Upsize Multi-Family Building Water Main to Meet Fire Code		
2. Senate Sponsor	Shevrin Jones			

**3. Date of Request** 01/08/2024

#### 4. Project/Program Description

Surfside is requests funds for a water main upsizing project essential for the community's well-being. The project will replace 6,000 linear feet of aging 8" cast iron pipe with 12" polyvinyl chloride pipe. The urgency arises from severe calcification in the existing pipe, hampering water flow and threatening service levels, especially for major multi-family condominium buildings dependent on this main for drinking water. Failure to replace the aging infrastructure could leave residents and visitors without water, particularly during emergencies. It also impedes fire hydrant efficiency, increasing safety risks. This project ensures Fire Code compliance, enhancing fire response capabilities and safety. It benefits thousands of individuals by preserving access to clean and reliable water. Construction is expected to commence during the summer of 2024, addressing immediate safety concerns, improving environmental and water quality, stimulating economic activity, and creating jobs.

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

Department of Environmental Protection

State Agency contacted? No

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

Type of Funding	Amount
Operations	0
Fixed Capital Outlay	3,000,000
Total State Funds Requested	3,000,000

## 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)	3,000,000	75%	
Matching Funds			
Federal	0	0%	
State (excluding the amount of this request)	0	0%	
Local	1,000,000	25%	
Other	0	0%	
Total Project Costs for Fiscal Year 2024-2025	4,000,000	100%	

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

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

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

Yes

a. If yes, indicate nonrecurring amount per year.

3,000,000

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



In the event that state funding is not available to support the Town's requested funds for the utility infrastructure work, alternative sources of funding will be actively pursued. The Town's strategy will involve seeking grant opportunities from federal and regional grant programs tailored to infrastructure improvement projects. Additionally, the Town will engage with local stakeholders and explore partnerships with nearby municipalities, businesses, and organizations to secure local support.

## 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.

CARES Act funding received through Miami-Dade County of an amount - \$550,000.

## **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 "	No				
c. What is the est	imated start da	te of construction?		8/01/2024	

- 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.

06/30/2025

The Town of Surfside will receive the funds and carry out the work within Town limits.

#### 13. 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/Major Renovation:		



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Construction/Renovation/Land/ Planning Engineering	With design work already in progress (60% completion as of October 2023) by Nova Consulting, the Town will procure a contractor to execute the construction of Surfside's Collins Avenue Water Main Replacement Project in strict adherence to the construction contract specifications.	3,000,000
Total State Funds Requested (must equal total from question #6)		3.000.000

#### 14. Program Performance

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

The project will replace and construct about 6,000LF of 8" cast iron pipe with 12" polyvinyl chloride pipe. This upgrade is vital as the entire community depends on this main for drinking water, and the existing pipe's calcification is impeding water flow, affecting service levels and posing concerns for the environment, fire hydrants and fire service during emergencies. This work will enhance water service reliability and replace an aging system that has reached the end of its service life.

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

To achieve the purpose of the funds, we will undertake several vital activities and services. This includes the replacement of the aging water main running along Collins Avenue with a new and robust up-sized infrastructure of resilient material (C900 PVC). By doing so, we aim to ensure a consistent and uninterrupted water supply, along with improved water quality.

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

The funding will directly benefit citizens by ensuring continued access to clean and reliable water supply. This infrastructure upgrade will enhance community safety and property protection, providing improved water quality and reduced risks associated with deteriorating pipelines. By ensuring the water main meets Fire Code, the Town can provide proper fire response during emergencies.

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

The replacement of the water main is expected to impact thousands of people, including both the residents and visitors of Surfside, encompassing the general public. This critical project addresses issues of deteriorating water quality and declining service levels, mitigating significant risks and hazards to the community. The precise number of individuals to be served by the project is contingent upon the population of Surfside and the number of visitors who rely on the water supply, as outlined in project documentation and based on demographic data.

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

## be measured?

The replacement of cast iron pipes with PVC C900 pipes not only significantly reduces environmental impact by preventing the release of minerals and chemicals into the ground, thereby improving soil and water quality but also safeguards the general public by ensuring Fire Code compliance, enhancing firefighting capabilities, and providing residents with a greater sense of security during fire emergencies. Furthermore, addressing water leaks in the current system substantially reduces costly water loss, promoting increased economic activity within the community and creating immediate job opportunities for the local workforce during the project's installation over 1-2 years. This infrastructure upgrade also ensures residents access to a cleaner and safer water supply, reducing potential health risks associated with deteriorating pipelines, and enhances water quality by converting the water system from a branch to a loop configuration while mitigating stagnation issues.

## 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?

If the Town of Surfside falls short of the contract's objectives in managing funds, it's important to implement reasonable measures such as performance improvement plans, additional training for support, and regular progress meetings to address concern and monitor performance.

## **15. Requester Contact Information**



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		-		
a. First Name	Hector	Last Name	Gomez	
b. Organization	Town of Surfside			
c. E-mail Address	hgomez@townofsurfsidefl.gov			
d. Phone Number	(305)861-4863 <b>Ext.</b>			
16. Recipient Contact	Information			
a. Organization	Town of Surfside			
b. Municipality and	d County Miami-Dade			
c. Organization Ty	ре			
Ger Profit Entity				
□Non Profit 501(c	c)(3)			
□Non Profit 501(c	:)(4)			
☑Local Entity				
□University or Co	llege			
□Other (please sp	pecify)			
d. First Name	Kristina	Last Name	Brown	
e. E-mail Address	progrant@townofsurfsidefl.gov			
f. Phone Number	(954)860-2699			
17. Lobbyist Contact Information				
a. Name	Gerard O'Rourke			
b. Firm Name	Converge Government Affairs of Florida, Inc.			
c. E-mail Address	gerard@convergegov.com			
d. Phone Number	(561)346-9859			

## 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



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#### 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?

60% Design Completion

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

0%

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

06/30/2025