

1. Project Title Bay County Military Point AWTF / Tyndall AFB Water Reuse

2. Senate Sponsor George Gainer

**3. Date of Request** 01/12/2022

#### 4. Project/Program Description

This project will be used to design, engineer, and construct a reuse water system to supply Tyndall Air Force Base (TAFB) and surrounding areas with beneficial reuse water from the Military Point Advanced Wastewater Treatment Facility (AWTF). This will reduce the withdrawal of surface water to create potable water which is currently used, reduce the amount of effluent discharged into St. Andrew Bay, comply with Senate Bill 64, and reduce operational costs of TAFB.

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	5,000,000
Total State Funds Requested	5,000,000

#### 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)	5,000,000	100%
Matching Funds		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	0	0%
Other	0	0%
Total Project Costs for Fiscal Year 2022-2023	5,000,000	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?

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

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



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>>[need details]

#### 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	r Renovation:	
Construction/Renovation/Land/ Planning Engineering	An engineering and design team will be selected to produce all the necessary documents for the purposed reuse system. A construction engineering inspector will be selected to insure quality and compliance during bid and construction phases. A qualified contractor will then be selected to construct the project in accordance with all state and local regulations.	5,000,000
Total State Funds Requested (m	ust equal total from question #6)	5,000,000

#### 12. Program Performance

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

The goal of this project is to design, engineer, and construct a reuse water system to supply Tyndall Air Force Base and surrounding areas with beneficial reuse water and comply with Senate Bill 64.

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

These funds will be used to design, engineer, and construct a reuse water system to supply Tyndall Air Force Base and surrounding areas with beneficial reuse water. This will reduce the withdrawal of surface water to create potable water which is currently used, reduce the amount of effluent discharged into St. Andrew Bay, comply with Senate Bill 64, and reduce operational costs of TAFB.

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

This project will eliminate surface water discharges from the AWTF into St. Andrew Bay which will protect the public and environment from harmful nutrients and bacteria should treatment fail. This will substantially improve water quality and enhance marine life in the St. Andrew Bay estuarine system.

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

Every citizen and tourist that visits Bay County and enjoys the marine resources of the St. Andrew Bay estuarine system.

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

#### be measured?

This project will eliminate surface water discharges from the AWTF into St. Andrew Bay which will protect the public and environment from harmful nutrients and bacteria should treatment fail. This will substantially improve water quality and enhance marine life in the St. Andrew Bay estuarine system. Improvements in ambient water quality (nutrients, bacteria, chlorophyll-a) in the St. Andrew Bay estuarine system will be used to measure the outcome of this project.



# 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?

>>Funding is proposed to be a reimbursement agreement with required deliverables. Failure to provide deliverables will result in denied related reimbursement requests.

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.

Bay County Board of County Commissioners, owner/operator



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#### 14. Requestor Contact Information

	a. First Name	Frank		Last Name	Coatney	
	b. Organization	Bay County Board of County Commissioners				
	c. E-mail Address	fcoatney@baycountyfl.gov				
	d. Phone Number	(850)248-5	010	Ext.		
15.	5. Recipient Contact Information					
	a. Organization	Bay County Board of County Commissioners				
	b. Municipality and	d County Bay				
	c. Organization Ty	anization Type				
	□For Profit Entity					
	□Non Profit 501(c	Profit 501(c)(3)				
	□Non Profit 501(c	1(c)(4)				
	☑Local Entity					
	□University or Co	bllege				
	□Other (please sp	pecify)				
	d. First Name	Frank		Last Name	Coatney	
	e. E-mail Address	fcoatney@baycountyfl.gov				
	f. Phone Number					
16.	16. Lobbyist Contact Information					
	a. Name	None				
	b. Firm Name					
	c. E-mail Address					
	d. Phone Number					



## 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?

not started

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

zero

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

09/30/2023