

LFIR # 1645

1. Project Title	Boynton Beach E Comprehensive E	inhancing Water In Energy Audits	nfrastructure Resilienc	e Through		
2. Senate Sponsor	Lori Berman					
3. Date of Request	2/24/2025					
4. Project/Program De	scription					
water utilities system system resilience du	 The project aims tring periods of unform 	o enhance energy reseen disasters.	efficiency, reduce op	erational costs, and 00 residents across	multiple jurisdictions,	
5. State Agency to rec	eive requested fur	nds Departm	nent of Environmental	Protection		
State Agency conta	•					
6. Amount of the Nonr	ecurring Request t	for Fiscal Year 20	025-2026			
Type of Funding			Amo	unt		
Operating				150,000		
Fixed Capital Outlay			0			
Total State Funds R	Requested			150,000		
7. Total Project Cost fo	or Fiscal Year 2025	5-2026 (including	matching funds ava	ilable for this proje	ect)	
Type of Funding			Amount	Percentage		
Total State Funds Re	equested (from ques	stion #6)	150,000	50%		
Matching Funds						
Federal			0	0%		
State (excluding the	amount of this requ	est)	0	0%		
Local			150,000	50%		
Other			0	0%		
Total Project Costs	for Fiscal Year 20	25-2026	300,000	100%		
8. Has this project pre If yes, provide the r	•	_	No			
Fiscal Year	Amo	unt	Specific	Vetoed		
(уууу-уу)	Recurring	Nonrecurring	Appropriation #			
9. Is future-year funding a. If yes, indicate no			No			
b. Describe the sou	rce of funding tha	t can be used in	lieu of state funding.			



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a. What is the current phase of the project?							
○ Planning ○ Design ○ Construction ○ N/A							
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?							
e. What funding stream will be used for ongoing operations and maintenance of the pro-	project?						
11. 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.							

12. 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				
Salary and Benefits		0		
Expense/Equipment/Travel/Supplies/ Other		0		
Consultants/Contracted Services/Study	Cost to use contracted services to perform the project	150,000		
Fixed Capital Construction/Major Renovation:				
Construction/Renovation/Land/ Planning Engineering		0		
Total State Funds Requested (must equal total from question #6) 150,000				

13. Program Performance

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

The project specific goal is to improve and extend energy usage, reduce operating costs, and ensure long-term resiliency of the City's water infrastructure by conducting energy audits and assessing resilient energy solutions. This initiative addresses the growing need to safeguard the system's ability to consistently provide clean drinking water to the 112,000 customers, especially during unforeseen disasters that could disrupt service.

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

The services and activities provided by the improvement of the energy usage will ensure safe drinking water, minimize service disruptions, offer cost-effective solutions, and meet the demands for drinking water from all our residents.



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

The City will provide direct services such as safe drinking water, minimizing service disruptions, offering cost-effective solutions, and meeting the drinking water demands of all our residents.

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

City of Boynton Beach and surrounding areas. Approximately 112,000 citizens.

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

The benefits of this project include continued water distribution to utility customers, enhanced water quality and aesthetics, and improved public health and safety. The assessment will improve services, and will reduce the risk of water main breaks which can be harmful to fish and wildlife. Additionally, the assessment will improve water distribution infrastructure for better flow to areas with increasing demands. To evaluate the project's effectiveness, we will measure the following performance indicators: response times, communication effectiveness, coordination and collaboration, technology infrastructure performance, resource utilization, and feedback from the City's management team as well as from other cities that utilize our water services.

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 in the contract?

Failure to meet the deliverables should result in returning the funds to the State if the funding is not expended within the time stated on the contract.

14. Is	this project related to mitigation, response, or recovery from a natural disaster? No
a. If	Yes, what phase best describes the project?
	Mitigation (reducing or eliminating potential loss of life or property)
	Response (addressing the immediate and short-term effects of a natural disaster)
	Recovery (assisting communities return to normal operations, including rebuilding damaged infastructure)
b. N	lame of the natural disaster (or Executive Order # for events not under a federal declaration):
15. Ha	s the entity applied for or received federal assistance for this project?
	Yes, Applied
	Yes, Received
	No
	No, but intends to apply
a. If	yes, provide the FEMA project worksheet ID#:
b. F	Provide the total project cost listed on the FEMA project worksheet:

16. Has the entity applied for or received state assistance for this project (other than this request)?



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☐ Yes, Applied	
☐ Yes, Received	
□ No	
□ No, but intends to apply	
a. If yes, specify the program and state agency (ex. Local Government Emergency Bridge Loan, Department of Commerce):)f
Please complete questions 17 through 21 for Water Projects only.	
17. Have you been awarded or applied for alternative state funding for this project?	
☐ Water Quality Improvement Grant Program	
□ Resilient Florida Grant Program	
☐ Wastewater Revolving Loan	
□ Drinking Water Revolving Loan	
□ Small Community Wastewater Treatment Grant	
☐ Other (please specify, ex. Alternative Water Supply Grants)	
☑ 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 ready	
20. What percentage of the construction has been completed?	
0%	
21. What is the estimated completion date of construction? 07/01/2026	

22. Requester Contact Information



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	a. First Name	Mirna		Last Name	Crompton	
	b. Organization	City of Boynton Beach				
	c. E-mail Address	cromptonm@bbfl.us				
	d. Phone Number	(561)742	-6087	Ext.		
23.	Recipient Contact	Information	on			
	a. Organization	City of Boynton Beach				
	b. Municipality and	d County	Palm Beach			
	c. Organization Ty	ganization Type				
	□For Profit Entity					
	□Non Profit 501(c	c)(3)				
	□Non Profit 501(c	c)(4)				
	☑Local Entity					
	□University or Co	ollege				
	□Other (please sp	pecify)				
	d. First Name	Mirna		Last Name	Crompton	
	e. E-mail Address	cromptonm@bbfl.us				
	f. Phone Number	(561)742	-6087	Ext.		
24. Lobbyist Contact Information						
	a. Name	Mathew Forrest				
	b. Firm Name	Ballard Partners				
	c. E-mail Address	mat@ballardpartners.com				
	d. Phone Number	(561)253-3232				

The information provided will be posted to the Florida Senate website for public viewing if sponsored by a Senator.