

# The Florida Senate Local Funding Initiative Request Fiscal Year 2024-2025

**LFIR # 2955** 

| 1. Project Title   | Niceville Reclain  | ned Water Pipeline   | Project  |  |                        |
|--|--|--|--|--|------------------------|
| 2. Senate Sponsor  | Jay Trumbull   |  |  |  |                        |
| 3. Date of Request   | 01/04/2024   |  |  |  |                        |
| 4. Project/Program De  | escription   |  |  |  |                        |
| Funds will be used to region designated by are required to use reward with the growth expendent meeting those discourse. | o construct an app<br>the State of Florid<br>eclaimed water unlected from a new 3<br>emands with potab<br>ng system to this ne | a as a Water Resormess it is determined 500 unit/1,100 acre le water will have sew subdivision and | urce Caution Area (W<br>I not to be economical<br>subdivision, the demi<br>ignificant negative imp<br>help reduce those ne | RCA). Municipal wate<br>ly, environmentally, c<br>ands for irrigation wat<br>pacts on the Floridan | Aquifer. This pipeline |
| 5. State Agency to rec   | eive requested fu  | <b>nds</b> Departm   | ent of Environmental   | Protection   |                        |
| State Agency conta   | cted? No   |  |  |  |                        |
| 6. Amount of the Nonr  | ecurring Request   | for Fiscal Year 20   | 24-2025  |  |                        |
| Type of Funding  |  |  | Amo  | unt  |                        |
| Operations   | Operations   |  |  | 0  |                        |
| Fixed Capital Outlay   |  |  | 3,000,000  |  |                        |
| Total State Funds Requested  |  |  | 3,000,000  |  |                        |
| 7. Total Project Cost fo   | or Fiscal Year 202   | 4-2025 (including  | matching funds avai  | lable for this projec  | t)                     |
| Type of Funding  |  |  | Amount   | Percentage   |                        |
| Total State Funds Re   | equested (from que   | estion #6)   | 3,000,000  | 39%  |                        |
| Matching Funds   |  | T  | 4 040 000  | 0.40/  |                        |
| Federal  |  | 1,612,000  | 21%  |  |                        |
| State (excluding the amount of this request)   |  |  | 2,970,000<br>150,000   | 38%  |                        |
| Local<br>Other   |  |  |  | 2%<br>0%   |                        |
| Total Project Costs  | for Fiscal Year 20   | 024-2025   | 7,732,000  | 100%   |                        |
| 10141110,001 00010   | 10.11000.100.20  |  | .,. 02,000   | 10070  |                        |
| 8. Has this project pre  |  |  | No   |  |                        |
| Fiscal Year<br>(yyyy-yy)   | Amo<br>Recurring   | ount<br>Nonrecurring   | Specific Appropriation #   | Vetoed   |                        |
|  | g  | g  |  |  |                        |
| 9. Is future funding lik   | ely to be requeste   | ed?  | Yes  |  |                        |
| a. If yes, indicate no   | onrecurring amou   | nt per year.   | 3,000,000  |  |                        |
| • ,  | •  | • •  | ieu of state funding.  |  |                        |
| \$2,970,000 AWS gra<br>2023 does not get a   | ant that we applied pproved. This gran   | for through the NW thas not yet been a   | d be requested in FY : / FL Water Manageme<br>approved and is noted<br>would be required in F                              | ent District in early in Question 7  |                        |



Yes

14. Program Performance

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

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

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|  | imately \$4 million in 2022. To<br>projects around the city. The | rican Rescue Plan Act (ARPA) o date, the City of Niceville has e city will expend all of its remaining ect. |        |
|--|--|---|--------|
| Complete questions 11 a  | nd 12 for Fixed Cap  | oital Outlay Projects   |        |
| 1. Status of Construction  |  |   |        |
| a. What is the current phase of t  | he project?  |   |        |
| Planning   | Construction N   | 'A  |        |
| b. Is the project "shovel ready"   | (i.e permitted)?   | No  |        |
| c. What is the estimated start da  | te of construction?  | 1 February 2024   |        |
| d. What is the estimated comple  | tion date of construction?                                       | 31 October 2025   |        |
| relationship between the owne  | •  | •   |        |
| This reclaimed water pipeline wi   |  |   |        |
| 3. Details on how the requested st   |  | 1   | Amount |
|  |  |   | Amount |
| 3. Details on how the requested so   |  | 1   |        |
| 3. Details on how the requested so  Spending Category  Administrative Costs:  Executive Director/Project Head  |  | 1   | (      |
| 3. Details on how the requested statement of the second of |  | 1   | (      |
| 3. Details on how the requested so Spending Category Administrative Costs: Executive Director/Project Head Salary and Benefits Other Salary and Benefits Expense/Equipment/Travel/Supplies/  |  | 1   | Amount |
| 3. Details on how the requested standard Spending Category  Administrative Costs:  Executive Director/Project Head Salary and Benefits  Other Salary and Benefits  Expense/Equipment/Travel/Supplies/Other  Consultants/Contracted Services/Study  Operational Costs: Other  |  | 1   | (      |
| 3. Details on how the requested standard Category  Administrative Costs:  Executive Director/Project Head Salary and Benefits  Other Salary and Benefits  Expense/Equipment/Travel/Supplies/Other  Consultants/Contracted Services/Study  Operational Costs: Other  Salary and Benefits  |  | 1   |        |
| 3. Details on how the requested standard Spending Category  Administrative Costs:  Executive Director/Project Head Salary and Benefits  Other Salary and Benefits  Expense/Equipment/Travel/Supplies/Other  Consultants/Contracted Services/Study  Operational Costs: Other  |  | 1   | (      |
| 3. Details on how the requested standard Spending Category  Administrative Costs:  Executive Director/Project Head Salary and Benefits  Other Salary and Benefits  Expense/Equipment/Travel/Supplies/Other  Consultants/Contracted Services/Study  Operational Costs: Other  Salary and Benefits  Expense/Equipment/Travel/Supplies/   |  | 1   |        |
| Spending Category Administrative Costs: Executive Director/Project Head Salary and Benefits Other Salary and Benefits Expense/Equipment/Travel/Supplies/Other Consultants/Contracted Services/Study Operational Costs: Other Salary and Benefits Expense/Equipment/Travel/Supplies/Other Consultants/Contracted  | tate funds will be expended                                      | 1   |        |
| 3. Details on how the requested standard Spending Category Administrative Costs: Executive Director/Project Head Salary and Benefits Other Salary and Benefits Expense/Equipment/Travel/Supplies/Other Consultants/Contracted Services/Study Operational Costs: Other Salary and Benefits Expense/Equipment/Travel/Supplies/Other Consultants/Contracted Services/Study  | r Renovation: This funding will be used to                       | pay the FY24 constructions cost for an med water pipeline to a new 3500 unit,                               |        |

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



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Funds will be used to construct an approximately four mile reclaimed water pipeline. Niceville is located in a Water Resource Caution Area (WRCA). Municipal water systems in a WRCA are required to use reclaimed water unless it is determined not to be feasible. This pipeline will extend the existing system to a new 3500 unit subdivision and thus reduce negative impacts on the Floridan Aquifer as this pipeline will be able to supply all the irrigations needs of this 1,100 acre subdivision.

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

Construction of the pipeline to provide reclaimed water service to each unit within the subdivision plus parks and other common areas of the subdivision.

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

This reclaimed water pipeline will extend Niceville's existing reclaimed water system and will enable the supply of all irrigation needs to a new 3500 unit, 1,100 acre subdivision. It will also continue to encourage the use of reclaimed water for irrigation purposes and offset the demands and negative environmental impacts on the Floridan Aquifer.

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

The target population is the general population of the City of Niceville. 10,000-12,000 residents will be served by this water project. This number could increase significantly in future years if the City of Niceville builds off this pipeline to provide reclaimed water to other neighborhoods throughout Niceville.

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

This pipeline will significantly reduce the environmental damage on the Floridan Aquifer caused by high potable water consumption rates due to irrigation. It will allow the aquifer to recover, prevent saltwater intrusion into the aquifer, and ensure Niceville residents have safe drinking water for years to come. Additionally, the distribution of reuse water over a large geographic area, rather than disposal at lower quality sites, in a traditional effluent disposal method will reduce the nutrient load at the existing sprayfield and surrounding surface waters in the vicinity of the disposal area. The outcome will be measured through measurement of water quality levels in existing monitoring and production wells in the City of Niceville.

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 deliverables or performance measures are not met, a corrective action plan should be required to determine the root cause of the failing deliverables and/or performance measures. The corrective action plan should document non-compliance issues and develop measurable and feasible solutions and practical deadlines.

| 5. Requester Contact | t Informati | ion             |           |        |
|----------------------|-------------|-----------------|-----------|--------|
| a. First Name        | David       |                 | Last Name | Deitch |
| b. Organization      | City of Ni  | ceville         |           |        |
| c. E-mail Address    | ddeitch@    | nicevillefl.gov |           |        |
| d. Phone Number      | (850)279    | -6436           | Ext.      | 1010   |
| 6. Recipient Contact | Informatio  | on              |           |        |
| a. Organization      | City of Ni  | ceville         |           |        |
| b. Municipality and  | d County    | Okaloosa        |           |        |
| c. Organization Ty   | pe          |                 |           |        |
| □For Profit Entity   |             |                 |           |        |



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| □Non Profit 501(   | c)(3)                            |                        |                      |
|--|----------------------------------|------------------------|----------------------|
| □Non Profit 501(   | c)(4)                            |                        |                      |
| □Local Entity  |                                  |                        |                      |
| □University or Co  | ollege                           |                        |                      |
| ☑Other (please s   | specify) Municipality            |                        |                      |
| d. First Name  | David                            | Last Name              | Deitch               |
| e. E-mail Address  | ddeitch@nicevillefl.gov          |                        |                      |
| f. Phone Number  | (850)279-6436                    |                        |                      |
| 17. Lobbyist Contact   | Information                      |                        |                      |
| a. Name  | None                             |                        |                      |
| b. Firm Name   |                                  |                        |                      |
| c. E-mail Address  |                                  |                        |                      |
| d. Phone Number  |                                  |                        |                      |
| •  | te the questions be              |                        | Nater Projects only. |
| ☐ Waste Water F  | Revolving Loan                   |                        |                      |
| □ Drinking Water   | Revolving Loan                   |                        |                      |
| ☐ Small Commu  | nity Wastewater Treatment        | Grant                  |                      |
| ☑ Other (please specify) Applied for AWS grant through NWFWMD in early 2023. No results yet. |                                  |                        |                      |
| □ N/A  |                                  |                        |                      |
| 19. What is the popul  | ation economic status?           |                        |                      |
| ☐ Financially Dis  | advantaged Community (ch         | ı. 62-552, F.A         | A.C)                 |
| ☐ Financially Dis  | advantaged Municipality (ch      | n. 62-552, F. <i>F</i> | A.C)                 |
| ☐ Rural Area of B  | □ Rural Area of Economic Concern |                        |                      |
| ☐ Rural Area of 0  | Opportunity (s. 288.0656, Fl     | orida Statute          | s)                   |
| ☑ N/A  |                                  |                        |                      |

20. What is the status of construction?



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|     | Designed and ready for construction, but still finishing right of way process with Eglin, AFB. |
|-----|--|
| 21. | What percentage of the construction has been completed?  |
|     | 0%   |
| 22. | What is the estimated completion date of construction?   |
|     | 12/31/2025   |