Appropriations Project Request - Fiscal Year 2017-18

For projects meeting the Definition of House Rule 5.14

- 1. Title of Project: Okaloosa County/Eglin/Niceville Reclaim Water Project
- 2. Date of Submission: <u>02/07/2017</u>
- 3. House Member Sponsor: <u>Mel Ponder</u> Members Copied:

4. DETAILS OF AMOUNT REQUESTED:

- a. Has funding been provided in a previous state budget for this activity? <u>Yes</u> If answer to 4a is ?NO? skip 4b and 4c and proceed to 4d
- b. What is the most recent fiscal year the project was funded? $\underline{2015-16}$
- c. Were the funds provided in the most recent fiscal year subsequently vetoed? $\underline{\mbox{No}}$
- d. Complete the following Project Request Worksheet to develop your request (Note that column E will be the total of Recurring funds requested and Column F will be the total Nonrecurring funds requested, the sum of which is the Total of the Funds you are requesting in column G):

FY:	Input Prior Year Appropriation for this project for FY 2016-17 (If appropriated in 2016-17 enter the appropriated amount, even if vetoed.)			Develop New Funds Request for FY 2017-18 (Requests for additional RECURRING funds are prohibited. Any additional Nonrecurring funding requested to supplement recurring funds in the base will result in the base recurring amount being converted to Nonrecurring.)		
Column:	А	В	С	D	E	F
Funds	Prior Year		Total Funds	Recurring Base	Additional	TOTAL Nonrecurring Request
Description:	Recurring	Prior Year	Appropriated	Budget	Nonrecurring	(Will equal the amount from the Recurring base in
	Funds	Nonrecurring		(Will equal non-	Request	Column D to be CONVERTED to Nonrecurring plus
		Funds	(Recurring plus	vetoed amounts	mounts the Additional Nonrecurring Request in Co	
			Nonrecurring:	provided in Column		These funds will be appropriated non-recurring if
			column A + column	A)		funded in the House Budget or the Final Conference
			B)			Report on the budget.)
Input					2,500,000	2,500,000
Amounts:						

5. Are funds for this issue requested in a state agency?s Legislative Budget Request submitted for FY 2017-18? No5a. If yes, which state agency?

5b. If no, which is the most appropriate state agency to place an appropriation for the issue being requested? For example, if the requested issue pertains to services provided to inmates at correctional facilities, the Department of Corrections would be the most appropriate state agency. Department of Environmental Protection

- 6. Requester:
 - a. Name: Mark Wise
 - b. Organization: Okaloosa County Water & Sewer
 - c. Email: mwise@co.okaloosa.fl.us
 - d. Phone #: (850)651-7172

7. Contact for questions about specific technical or financial details about the project (Please retype if same as Requester):

- a. Name: Mark Wise
- b. Organization: Okaloosa County Water & Sewer
- c. Email: <u>mwise@co.okaloosa.fl.us</u>
- d. Phone #: <u>(850)651-7172</u>
- 8. If there is a registered lobbyist, fill out the lobbyist information below.
 - a. Name: Sarah Busk
 - b. Firm: The Advocacy Group of Cardenas Partners LLC
 - c. Email: sjb@cardenaspartners.com
 - d. Phone #: <u>(850)222-8900</u>
- 9. Organization or Name of Entity Receiving Funds(Please retype if same as Requestor or Contact):
 - a. Name: Okaloosa County Water & Sewer
 - b. County (County where funds are to be expended): Okaloosa
 - c. Service Area (Counties being served by the service(s) provided with funding): Okaloosa
- 10. What type of organization is the entity that will receive the funds? (Select one)
 - O For Profit

O Non Profit 501(c) (3)

- O Non Profit 501(c) (4)
- Local Government

O University or College O Other (Please describe)

11. What is the specific purpose or goal that will be achieved by the funds being requested?

Economic Development Environmental Protection

12. Provide specific details on how funds will be spent. (Select all that apply)

Spending Category	Description	Nonrecurring (Should equal 4d, Col. F) Enter ?0? if request is zero for the category
Administrative Costs:		
□a. Executive Director/Project Head Salary and Benefits		
□b. Other Salary and Benefits		
□c. Expense/Equipment/Travel/Supplies/Other		
□d. Consultants/Contracted Services/Study		
Operational Costs:		
□e. Salaries and Benefits		
□f. Expenses/Equipment/Travel/Supplies/Other		
□g. Consultants/Contracted Services/Study		
Fixed Capital Construction/Major Renovation:		
☑h. Construction/Renovation/Land/Planning Engineering	Material purchase (pipe) and installation of necessary directional bores for construction completion of the pipeline	2,500,000

TOTAL	2,500,000

13. For the Fixed Capital Costs requested with this issue, what type of ownership will the facility be under when complete? (In Question 12, if ?h. Fixed Capital Outlay? was not selected, question 13 is not applicable)

OFor Profit

ONon Profit 501(c) (3)

ONon Profit 501(c) (4)

⊙Local Government (e.g., police, fire or local government buildings, local roads, etc.)

OState agency owned facility (For example: college or university facility, buildings for public schools, roads in the state transportation system,

etc.)

OOther (Please describe)

14. Is the project request an information technology project? N/A

15. Is there any documented show of support for the requested project in the community including public hearings, letters of support, major organizational backing, or other expressions of support?

<u>Yes</u>

15a. Please Describe:

A Memorandum of Understanding (MOU) has been excuted between Okaloosa County, City of Niceville and Eglin AFB in support. Also, this is supported by the NWFLWMD, the Tri-County Partnership, the Department of Defense's Eglin Community Partnership and others. An executive summary, executed MOU, Letters of support and other supplemental information.

16. Has the need for the funds been documented by a study, completed by an independent 3rd party, for the area to be served? <u>Yes</u>

16a. Please Describe:

The NWF Water Management District Region II Regional Water Supply Plan calls for "full use of available reuse supplies," states that "further implementation of reuse for beneficial purposes in Region II will be actively supported by the District," and "as new developments are planned and as redevelopment activities occur, increased use of reclaimed water will be pursued."

17. Will the requested funds be used directly for services to citizens? N/A

18. What benefits or outcome	s will be realized by the expen	diture of funds requested	? (Select all that annlies)
16. What benefits of outcome	s will be realized by the experi	iulture of fullus requested	(Select all that applies)

Benefit or Outcome Provide a specific measure of the benefit Describe the method for measuring level				
Denent of Outcome	or outcome	of benefit		
□Improve physical health				
□Improve mental health				
□Enrich cultural experience				
□Improve agricultural production/promotion/education				
□Improve quality of education				
☑Enhance/preserve/improve environmental or fish and wildlife quality	The use of an additional 2-6 MGD of effluent disposed as higher quality reuse over a large geographic area rather than disposed at lower quality in a traditional effluent disposal method (RIBs for OCWS) will reduce the impact of groundwater mounding at the RIBs location, as well as a potential reduction in treated wastewater discharge to surface waters in the vicinity of the RIBs	Measurement of levels in nutrients in receiving surface water in area of the WRF		
ØProtect the general public from harm (environmental, criminal, etc.)	The increased availability of reclaim water will directly contribute to the sustainability of the regional water resource by reducing pumping of potable water for irrigation use. In addition, it will further reduce the use of potable water in the Niceville and Eglin AFB service areas for irrigation purposes, as well as expanding the	Measurement of levels in nutrients in receiving surface water in area of the WRF		

	capacity of the Arbennie Pritchett WRF without requiring expansion of its effluent disposal (RIB) system.	
□Improve transportation conditions		
□Increase or improve economic activity		
□Increase tourism		
Create specific immediate job opportunities		
□Enhance specific individual?s economic self sufficiency		
□Reduce substance abuse		
Divert from Criminal/Juvenile justice system		
Improve wastewater management	The use of an additional 2-6 MGD of effluent disposed as higher quality reuse over a large geographic area rather than disposed at lower quality in a traditional effluent disposal method (RIBs for OCWS) will reduce the impact of groundwater mounding at the RIBs location, as well as a potential reduction in treated wastewater discharge to surface waters in the vicinity of the RIBs	Measurement of groundwater levels and nutrient levels in the monitoring wells at the WRF RIBs
□Improve stormwater management		
Improve groundwater quality	Effluent from the County's WRF will be treated to higher standards (via additional filtration) and will be disposed of over a widespread region	Measurement of levels of nutrients in monitoring wells at the County's WRF RIBs.

	via landscape irrigation, rather than at one location via RIBs. The irrigated vegetation will further remove nutrients from the effluent before it enters the local groundwater supply.	
□Improve drinking water quality		
□Improve surface water quality		
□Other (Please describe):		

19. Provide the total cost of the project for FY 2017-18 from all sources of funding (Enter ?0? if amount is zero):

Type of Funding	Amount	Percent of Total (Automatically Calculates)	Are the other sources of funds guaranteed in writing?
1. Amount Requested from the State in this Appropriations Project Request:	2,500,000	27.8%	N/A
2. Federal:	0	0.0%	No
3. State: (Excluding the requested Total Amount in #4d, Column F)	3,000,000	33.3%	Yes
4. Local:	3,500,000	38.9%	Yes
5. Other:	0	0.0%	No
TOTAL	9,000,000	100%	

- 20. Is this a multi-year project requiring funding from the state for more than one year? <u>No</u>
- 21. What is the revenue source of ongoing operating funds? Water and Sewer Connection and Service Fees

- 22. Has local approval been given for ongoing operating funds? <u>Yes</u>
- 23. Have you applied for alternative state funding?
 - $\Box a.$ Wastewater Revolving Loan
 - □b. Drinking Water Revolving Loan
 - □c. Small Community Wastewater Treatment Grant
 - □d. Other (Please describe)
 - ⊠e. N/A
- 24. Has project been addressed in a local, regional, or state plan?

<u>Yes</u>

24a. If Yes, insert plan name and cite page numbers.

NWF Water Management District Regional Water Supply Plan addresses need for expansion of reclaimed water use as alternative water supply for irrigation in multiple locations throughout the plan (as noted above)

- 25. Is the project for a financially disadvantaged community? \underline{No}
- 26. What is the population economic status?
 - Oa. Financially Disadvantaged Municipality
 - Ob. Rural Area of Critical Economic Concern
 - Oc. Rural Community Experiencing Economic Distress

⊙d. N/A

- 27. What is the status of planning?
 - ⊙a. Ready
 - Ob. Not Ready
- 28. What percentage of the planning process has been completed 100%
- 29. What is the estimated planning completion date? Complete

- 30. What is the status of design?
 - Oa. Ready
 - ⊙b. Not Ready
- 31. What percentage of design has been completed?30%
- What is the estimated design completion date?
 7/14/17
- 33. List all required permits. FDEP Wastewater Construction, FDEP ERP, USACOE Nationwide Permit, FDOT Utility Permit, OCPW R/W, Eglin AF Form 103 - Dig Permit
- 34. What is the status of permitting?
 - ⊙a. Planned
 - Ob. Submitted
 - Oc. Received
- 35. What is the status of construction?
 - Oa. Ready
 - ⊙b. Not Ready
- 36. What percentage of construction has been completed?0%
- 37. What is the estimated completion date of construction? 12/31/18