Appropriations Project Request - Fiscal Year 2017-18

For projects meeting the Definition of House Rule 5.14

1. Title of Project: <u>Daytona Beach Water Reuse Tank</u>

2. Date of Submission: <u>02/01/2017</u>3. House Member Sponsor: <u>Thomas Leek</u> Members Copied: Patrick Henry

4. DETAILS OF AMOUNT REQUESTED:

a. Has funding been provided in a previous state budget for this activity? No 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?
- c. Were the funds provided in the most recent fiscal year subsequently vetoed?
- 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:	(If app	out 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 we result in the base recurring amount being converted to Nonrecurring.)			for FY 2017-18 RRING funds are prohibited. Any additional to supplement recurring funds in the base will	
Column:	Α	В	С	D	E	F
Funds Description:	Prior Year Recurring Funds	Prior Year Nonrecurring Funds	Total Funds Appropriated (Recurring plus Nonrecurring: column A + column B)	Recurring Base Budget (Will equal non- vetoed amounts provided in Column A)	Additional Nonrecurring Request	TOTAL Nonrecurring Request (Will equal the amount from the Recurring base in Column D to be CONVERTED to Nonrecurring plus the Additional Nonrecurring Request in Column E. These funds will be appropriated non-recurring if funded in the House Budget or the Final Conference Report on the budget.)
Input Amounts:					1,500,000	1,500,000

5. Are funds for this issue requested in a state agency?s Legislative Budget Request submitted for FY 2017-18? No 5a. 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: James Chisolm
 - b. Organization: City of Daytona Beach
 - c. Email: ChisolmJames@codb.us
 - d. Phone #: (386)671-8010
- 7. Contact for questions about specific technical or financial details about the project (Please retype if same as Requester):
 - a. Name: Hardy Smith
 - b. Organization: City of Daytona Beach
 - c. Email: smithhardy@codb.us
 - d. Phone #: (386)671-8098
- 8. If there is a registered lobbyist, fill out the lobbyist information below.
 - a. Name: David Ramba
 - b. Firm: Ramba Consulting Group LLC
 - c. Email: david@rambaconsulting.com
 - d. Phone #: (850)727-7087
- 9. Organization or Name of Entity Receiving Funds(Please retype if same as Requestor or Contact):
 - a. Name: City of Daytona Beach
 - b. County (County where funds are to be expended): Volusia
 - c. Service Area (Counties being served by the service(s) provided with funding): Volusia
- 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

0	Univer	sity or College
0	Other	(Please describe)

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

Constructing a 2.5 MG Water Reuse Tank and Pump Station. Reduce water quality impacts by reducing 2.5 MG discharge of treated wastewater effluent to the Halifax River during periods of low demand. Reduce potable water usage and support economic development by providing reuse water to 3,000 new residential users and major new industrial users. Provide a consistent alternative water supply source which is key to cost effective, sustainable water supply for the City and the Region, consistent

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	Construction of a 2.5 million gallon water reuse tank	1,500,000

TOTAL	1,500,000

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)

- OLocal 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?

Yes

- 15a. Please Describe:
 - : Letters of support are included from the Daytona Beach Economic Advisory Board, the Volusia County CEO Business Alliance, and the Team Volusia Economic Development Alliance.
- 16. Has the need for the funds been documented by a study, completed by an independent 3rd party, for the area to be served? Yes
 - 16a. Please Describe:

The St. Johns Water Management District has included the project in its SWIM Plan, and the City of Daytona Beach included it in the City Master Plan.

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

N/A

18. What benefits or outcomes will be realized by the expenditure of funds requested? (Select all that applies)

Benefit or Outcome	Provide a specific measure of the benefit or outcome	Describe the method for measuring level 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	reduce nutrient loading	water sampling
☑Protect the general public from harm (environmental, criminal, etc.)	reduce nutrient loading in water	water sampling
□Improve transportation conditions		
☑Increase or improve economic activity	Have water capacity available for attracting targeted new business/industry	Targeted business/industry invests in the city
□Increase tourism		
□Create specific immediate job opportunities		
□Enhance specific individual?s economic self sufficiency		
□Reduce recidivism		
□Reduce substance abuse		
□Divert from Criminal/Juvenile justice system		

☑Improve wastewater management	take reusable water out of wastewater flows	Redirect MGD to reuse facility
☑Improve stormwater management	reduce nutrients entering water	Redirect MGD to reuse facility
☑Improve groundwater quality	nutrient reduction in water	water sampling
☑Improve drinking water quality	nutrient reduction in water	water sampling
☑Improve surface water quality	nutrient reduction in water	water sampling
☑Other (Please describe): Provide additional 2.5 MGD for non-potable uses, thereby decreasing reliance on ground waters	provide additional water supplies	redirect water to reuse facility

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?
Amount Requested from the State in this Appropriations Project Request:	1,500,000	33.3%	N/A
2. Federal:	0	0.0%	No
3. State: (Excluding the requested Total Amount in #4d, Column F)	0	0.0%	No
4. Local:	1,500,000	33.3%	Yes
5. Other:	1,500,000	33.3%	Yes
TOTAL	4,500,000	100%	

- 20. Is this a multi-year project requiring funding from the state for more than one year? $\underline{\text{No}}$
- 21. What is the revenue source of ongoing operating funds?

water utility revenues

22.	Has local approval been given for ongoing operating funds? No
23.	Have you applied for alternative state funding? □a. Wastewater Revolving Loan □b. Drinking Water Revolving Loan □c. Small Community Wastewater Treatment Grant □d. Other (Please describe): St. Johns Water Management District Water Protection & Sustainability Program funds □e. N/A
24.	Has project been addressed in a local, regional, or state plan? Yes
	24a. If Yes, insert plan name and cite page numbers. City of Daytona Beach Comprehensive Plan page 88, the 1. City MASTER REUSE PLAN UPDATE FOR REUSE WATER, Figure 5.5 and the SJRWMD Water Resources Development Work Plan/ Alternative Water Supply Annual Report
25.	Is the project for a financially disadvantaged community? Yes
26.	What is the population economic status? ⊙a. Financially Disadvantaged Municipality Ob. Rural Area of Critical Economic Concern Oc. Rural Community Experiencing Economic Distress Od. N/A
27.	What is the status of planning? ⊙a. Ready ○b. Not Ready
28.	What percentage of the planning process has been completed 80%
29.	What is the estimated planning completion date?

February 2017

- 30. What is the status of design?
 - ⊙a. Ready
 - Ob. Not Ready
- 31. What percentage of design has been completed? 50%
- 32. What is the estimated design completion date? May 2017
- 33. List all required permits.

Florida Department of Environmental Protection and St Johns River Water Management District

- 34. What is the status of permitting?
 - Oa. Planned
 - ⊙b. 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? September 2018