Appropriations Project Request - Fiscal Year 2017-18

For projects meeting the Definition of House Rule 5.14

1. Title of Project: Town of Howey-in-the-Hills, WTP #1 Water Quality Upgrades

2. Date of Submission: <u>02/07/2017</u>3. House Member Sponsor: Larry Metz

Members Copied:

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:	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 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:					1,100,000	1,100,000

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.	Red	uest	ter

a. Name: Chris Sears

b. Organization: Town of Howey-in-the-Hills

c. Email: <u>csears@howey.org</u> d. Phone #: (352)324-2290

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

a. Name: Roberet Ern

b. Organization: Booth, Ern, Straughan & Hiott, Inc.

c. Email: <u>rern@besandh.com</u> d. Phone #: <u>(352)343-8481</u>

- 8. If there is a registered lobbyist, fill out the lobbyist information below.
 - a. Name: None b. Firm: None
 - c. Email:
 - d. Phone #:
- 9. Organization or Name of Entity Receiving Funds(Please retype if same as Requestor or Contact):
 - a. Name: Town of Howey-in-the-Hills
 - b. County (County where funds are to be expended): <u>Lake</u>
 - c. Service Area (Counties being served by the service(s) provided with funding): <u>Lake</u>
- 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?

The town has two public supply wells which are producing raw water high in total sulfides, in excess of those allowable for treatment by Chapter 62-555.315(5), F.A.C. with the current treatment methods. The town needs to provide additional levels of treatment to raw water via installation of additional treatment equipment to satisfy the code. The goal is to provide better water quality to town residents, while decreasing chlorine usage levels and reducing potential for disinfection by-product

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	Engineering Design, Permitting, Project Bidding, Construction, Construction Administration/	1,100,000

	Inspections	
TOTAL		1,100,000

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?

<u>Yes</u>

15a. Please Describe:

Letter from the Florida Department of Environmental Protection regarding high Total Sulfide levels and need for additional treatment as per Chapter 62-555, F.A.C. The town also held a public meeting at which the proposed work was discussed on January 23, 2017.

- 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:

A letter from the Florida Department of Environmental Protection documenting the need for WTP improvements.

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	Improved water quality by reducing total sulfides in water, reducing chlorine levels required in the water, and reducing production of disinfection by-products.	Laboratory analysis of total sulfides reduced by additional treatment, measure of reduction in chlorine usage, laboratory analysis of disinfection by-product formation.
□Improve mental health		
□Enrich cultural experience		
□Improve agricultural production/promotion/education		
□Improve quality of education		
□Enhance/preserve/improve environmental or fish and wildlife quality		
☑Protect the general public from harm (environmental, criminal, etc.)	Improved water quality by reducing total sulfides in water, reducing chlorine demand, and reducing production of disinfection byproducts.	Laboratory analysis of total sulfides reduced by additional treatment, measure of reduction in chlorine usage, laboratory analysis of disinfection by-product formation.
□Improve transportation conditions		
□Increase or improve economic activity		
□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		
□Improve stormwater management		
□Improve groundwater quality		
☑Improve drinking water quality	Improved water quality by reducing total sulfides in water, reducing chlorine demand, and reducing production of disinfection byproducts.	Laboratory analysis of total sulfides reduced by additional treatment, measure of reduction in chlorine usage, laboratory analysis of disinfection by-product formation.
□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?
Amount Requested from the State in this Appropriations Project Request:	1,100,000	100.0%	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:	0	0.0%	No
5. Other:	0	0.0%	No

TOTAL	1,100,000
20. Is this a multi-year project requiring funding from the state No	for more than one year?
21. What is the revenue source of ongoing operating funds? Monthly utility biling of town customers	
22. Has local approval been given for ongoing operating funds? Yes	
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) ☑e. N/A	
24. Has project been addressed in a local, regional, or state plan No	1?
25. Is the project for a financially disadvantaged community? No	
 26. What is the population economic status? ○a. Financially Disadvantaged Municipality ○b. Rural Area of Critical Economic Concern ○c. Rural Community Experiencing Economic Distress ○d. N/A 	
27. What is the status of planning?⊙a. Ready○b. Not Ready	

28. What percentage of the planning process has been completed

100%

- 29. What is the estimated planning completion date? 03/01/2017
- 30. What is the status of design?
 - Oa. Ready
 - ⊙b. Not Ready
- 31. What percentage of design has been completed? 10%
- 32. What is the estimated design completion date? 06/01/2017
- 33. List all required permits.

Florida Departmnet of Environmental Protection Water 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? 04/01/2018