Appropriations Project Request - Fiscal Year 2018-19

For projects meeting the Definition of House Rule 5.14

- 1. Title of Project: Homosassa River Restoration
- 2. Date of Submission: <u>11/08/2017</u>
- 3. House Member Sponsor: <u>Ralph Massullo</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, Col. E
- b. What is the most recent fiscal year the project was funded? 2017-18
- c. Were the funds provided in the most recent fiscal year subsequently vetoed? $\underline{\mbox{Yes}}$
- d. Complete the following Project Request Worksheet to develop your request:

FY:	Input Prior Year Appropriation for this project for FY 2017-18 (If appropriated in 2017-18 enter the appropriated amount, even if vetoed.)			Develop New Funds Request for FY 2018-19 (Requests for additional RECURRING funds are prohibited.)		
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 plus Recurring Base Funds (Will equal the amount from the Recurring base in Column D plus the Additional Nonrecurring Request in Column E.)
Input Amounts:		350,000	350,000		2,000,000	2,000,000

5. Are funds for this issue requested in a state agency?s Legislative Budget Request submitted for FY 2018-19? 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? Department of Environmental Protection

5c. Has the appropriate state agency for administering the funding, if the request were appropriated, been contacted? Yes

5d. Describe penalties for failing to meet deliverables or performance measures which the agency should provide in its contract to administer the funding if appropriated.

none

6. Requester:

- a. Name: Steve Minguy
- b. Organization: Homosassa River Restoration Project, Inc
- c. Email: sminguy@aol.com
- d. Phone #: (407)832-1598

7. Contact for questions about specific technical or financial details about the project:

- a. Name: Steve Minguy
- b. Organization: Homosassa River Restoration Project, Inc
- c. Email: sminguy@aol.com
- d. Phone #: <u>(407)832-1598</u>

8. Is there a registered lobbyist working to secure funding for this project?

- a. Name: None
- b. Firm: <u>None</u>
- c. Email:
- d. Phone #:
- 9. Organization or Name of entity receiving funds:
 - a. Name: Homosassa River Restoration Project, Inc
 - b. County (County where funds are to be expended): Citrus
 - c. Service Area (Counties being served by the service(s) provided with funding): Citrus
- 10. What type of organization is the entity that will receive the funds? (Select one)
 - O For Profit
 - Non Profit 501(c) (3)
 - O Non Profit 501(c) (4)
 - O 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?

Homosassa River is a first magnitude spring, which is identified as a priority waterbody by SWIM. It has been listed as impaired for nutrients and filamentous algae by FDEP and USEPA. The goal is to restore water quality by vacuum removal of filamentous algae (Lyngbya) and benthic detrital matter and planting of desirable submerged aquatic vegetation.

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

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Spending Category	Description	Nonrecurring (Should equal 4d, Col. E) 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	Project Administration / accounting and Public Information to be administered by our organization, HRRP. Project administration includes oversight of the project as it relates to the DEP contract requirements. Public Information includes, but is not limited, to supplying and directing information about the project to the media, local government officials, other state agencies, citizens, stakeholders and schools.	50,000			
Operational Costs:					
□e. Salaries and Benefits					

□f. Expenses/Equipment/Travel/Supplies/Other		
In Institute Action of the In	Contractor providing vacuum removal services, planting SAV, cages, monitoring & maintenance. This also includes the land lease, mobilization and demobilization performed by same contractor.	1,950,000
Fixed Capital Construction/Major Renovation:		
□h. Construction/Renovation/Land/Planning Engineering		
TOTAL		2,000,000

13. For the Fixed Capital Costs requested with this issue (In Question 12, category ?h. Fixed Capital Outlay? was selected), what type of ownership will the facility be under when complete? (Select one correct option)

<u>N/A</u>

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

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:

Numerous community support including letters from: Citrus County Chamber of Commerce, Citrus County BOCC Commissioners, Citrus County Tourist Development Council, Citrus County Chronicle, Homosassa River Alliance, Homosassa Rotary, and Homosassa Civic Club

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:

1) 2015-2019 Springs Management Plan, SWFWMD, lists quantifiable objectives for restoration: water quality reduce nitrogen / nutrients; Natural Systems: minimize benthic algal coverage and maximize cover of beneficial SAV

- 17. Will the requested funds be used directly for services to citizens? $\underline{N/A}$
- 18. What benefits or outcomes will be realized by the expenditure of funds requested? (Select each Benefit/Outcome 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	Quantitative measures of improvements in water quality and natural systems that will be realized by this project are identified in SWIM Plan pg 2. Habitat restoration and water quality improvements will improve fish & Wildlife habitat including the habitat of listed species including the manatee.	Water Clarity > 20 feet bay wide and > 60 ft at springs Coverage of Desirable SAV (75%-90%) Coverage of Invasive aq veg including filamentous algae <10%
ØProtect the general public from harm (environmental, criminal, etc.)	Environmental harm is currently represented in the form of overabundant filamentous algae and their blooms, decaying benthic detrital matter and high nitrogen / nutrients in bay which can lead to health concerns such as skin rashes	Removal of filamentous algae and (toxic) benthic algal mats is a nutrient (nitrogen source or sink) that will be removed from bay (measured in Tons of N)

	and respiratory problems	
□Improve transportation conditions		
Increase or improve economic activity	Tourism industry is one of the largest economic drivers in the region. Loss of Water Quality (clarity) associated with the current conditions and degrading habitat conditions could potentially cause a collapse of this economy. Improvements proposed by this project will help to maintain or improve the conditions for which residents, local, regional, national and international tourists come to expect.	Water Clarity > 20 feet wide and > 60 ft at springs Coverage of Desirable SAV (75%-90%) Coverage of Invasive aquatic vegetation including filamentous algae <10%
☑Increase tourism	Tourism industry is one of the largest economic drivers in the region. Loss of Water Quality (clarity) associated with the current conditions and degrading habitat conditions could potentially cause a collapse of this economy. Improvements proposed by this project will help to maintain or improve the conditions for which residents, local, regional, national and international tourists come to expect.	Water Clarity > 20 feet wide and > 60 ft at springs Coverage of Desirable SAV (75%-90%) Coverage of Invasive aquatic vegetation including filamentous algae <10%
☑Create specific immediate job opportunities	Project is expected to create some local short term jobs and advantages for the local economy as workers will require work supplies, lodging, food, entertainment etc.	Results are estimated by number of laborers X \$per diem X estimated number of work days. Any construction project will require material supplies and fuel throughout the project period which will directly

		effect the local economy.
□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		
Improve surface water quality	Project is expected to improve the surface water quality within the project area and contribute to overall improvements bay wide.	Water Clarity > 20 feet wide and > 60 ft at springs Coverage of Desirable SAV (75%-90%) Coverage of Invasive aquatic vegetation including filamentous algae <10%
ØOther (Please describe): see notes	The improved water quality and clarity, along with the increase in numbers of native plants and animals that will return to Homosassa River benefits all local and state citizens, visitors from around the world, the Manatee Ecotourism operators and their 100,000+ tourists that visit the area each year and use the waterways for swimming, fishing, canoeing, kayaking, and other water related activities.	Water Clarity > 20 feet wide and > 60 ft at springs

19. Provide the total cost of the project for FY 2018-19 from all sources of funding (Enter ?0? if amount is zero):

Type of Funding	Amount	Percent of Total	Are the other sources of funds guaranteed in writing?
1. Amount Requested from the State in this Appropriations Project Request:	2,000,000	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	2,000,000	100%	

20. Is this a multi-year project requiring funding from the state for more than one year?

<u>Yes</u>

20a. How much state funding would be requested after 2018-19 over the next 5 years?

O<1M O1-3M

O>3-10M

⊙>10M

20b. How many additional years of state support do you expect to need for this project?

O1 year

O2 years

O3 years

O4 years

 \odot >= 5 years

20c. What is the total project cost for all years including all federal, local, state, and any other funds? Select the single answer which best describes the total project cost. If funds requested are for ongoing services or for recurring activities, select ?ongoing activity?. Oongoing activity ? no total cost

O<1M O1-3M O>3-10M ⊙>10M

- 21. What is the revenue source of ongoing operating funds? HRRP is in the process of securing the support from the TDC and Citrus County BOCC to establish funding through storm water management fees to fund the ongoing maintenance for the project in coming years.
- 22. Has local approval been given for ongoing operating funds? <u>No</u>
- 23. Have you applied for alternative state funding?
 - □a. Wastewater Revolving Loan
 - □b. Drinking Water Revolving Loan
 - \Box c. Small Community Wastewater Treatment Grant
 - \Box 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.

2015-2019 Springs Management Plan, SWFWMD (pgs 3,4,21,22,27,29,35) Citrus County Comprehensive Plan Chapter 3, pg. 3-28-3-29 and Chapter 4 (pgs 4.15-4.19; 4.57-4.68)

- 25. Is the project for a financially disadvantaged community? (as defined in Chapter 62-552, F.A.C.) <u>No</u>
- 26. What is the population economic status?
 - ${\sf Oa.} \ {\sf Financially} \ {\sf Disadvantaged} \ {\sf Municipality}$
 - Ob. Rural Area of Critical Economic Concern

Oc. Rural Community Experiencing Economic Distress $\odot d$. N/A

27. What is the status of planning?

⊙a. Ready

Ob. Not Ready

- 28. What percentage of the planning process has been completed?95
- 29. What is the estimated planning completion date? 12/31/2017
- 30. What is the status of design?⊙a. ReadyOb. Not Ready
- 31. What percentage of design has been completed? 100
- 32. What is the estimated design completion date? 10/01/2017
- 33. List all required permits. FDEP Exemption & USACOE permit pending, approval anticipated by EOY
- 34. What is the status of permitting?
 - Oa. Planned
 - \odot b. Submitted
 - Oc. Received
- 35. What is the status of construction?

⊙a. Ready

- Ob. Not Ready
- 36. What percentage of construction has been completed?

0

 What is the estimated completion date of construction? 12/31/2018