## **Appropriations Project Request - Fiscal Year 2017-18**

For projects meeting the Definition of House Rule 5.14

1. Title of Project: Miami Springs Erosion Control and Stabilization of Drainage Canal Phase II

2. Date of Submission: 02/06/20173. House Member Sponsor: Bryan Avila

Members Copied:

## 4. DETAILS OF AMOUNT REQUESTED:

- a. Has funding been provided in a previous state budget for this activity? Yes

  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? 2015-16
- c. Were the funds provided in the most recent fiscal year subsequently vetoed? 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:	Α	В	С	D	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:					850,000	850,000		

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: William Alonso
  - b. Organization: <u>City of Miami Springs</u>c. Email: alonsow@miamisprings-fl.gov
  - d. Phone #: (305)805-5011
- 7. Contact for questions about specific technical or financial details about the project (Please retype if same as Requester):
  - a. Name: Thomas Nash
  - b. Organization: City of Miami Springs Public Works
  - c. Email: nasht@miamisprings-fl.gov
  - d. Phone #: (305)262-4433
- 8. If there is a registered lobbyist, fill out the lobbyist information below.
  - a. Name: Jose Fuentes
  - b. Firm: Becker & Poliakoff
  - c. Email: jfuentes@bplegal.com
  - d. Phone #: (305)262-4433
- 9. Organization or Name of Entity Receiving Funds(Please retype if same as Requestor or Contact):
  - a. Name: City of Miami Springs
  - b. County (County where funds are to be expended): Miami-Dade
  - c. Service Area (Counties being served by the service(s) provided with funding): Miami-Dade
- 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 Co	llege
O Other (Please de	escribe)

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

Phase II of erosion control & stabilization of collapsing Esplanade Canal banks (critical situation); engineering study states within 5 years curb, gutter, adjacent roads & mature trees could collapse, causing road closure, reconstruction of fill lanes of roadway, curb & gutter, property damage, loss of resident & emergency vehicle access to adjacent homes. Erosion is causing sedimentation & impaired water quality in this tributary of Everglades Watershed.

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	Phase II canal bank stabilization by contracted dredging firm and City engineers, to include: mobilization, testing, surveying, demolition, clearing, 1.5" asphalt, 8" limerock base, 12" stabilized subgrade, curbs and gutters, new trees, misc. utility	850,000

	work, etc.	
Fixed Capital Construction/Major Renovation:		
□h. Construction/Renovation/Land/Planning Engineering		
TOTAL		850,000

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)

N/A

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?

Yes

15a. Please Describe:

This is a much needed public safety and water quality project that the City seeks funding to continue. Approved by City Council on January 11th, 2016, the Phase I contract stabilized the area by the elementary school, bus and emergency vehicle routes- Phase II will address the critical si

- 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:

Two studies requested by City of Miami Springs in 8/2015 by engineers from Craven, Thompson & Assoc. (City's engineering firm) and Waterfront Properties, Inc.d/b/a Gator Dredging (City's Contractor)- for findings pease see #11 above.

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	Preservation of 50 mature trees currently in danger of toppling due to erosion of exposed embankment sill and roots	Number of mature trees saved
☑Protect the general public from harm (environmental, criminal, etc.)	Stabilization of canal bank to eliminate hazards caused by roadway collapse	Number of collapsing canal bank stabilized
☑Improve transportation conditions	Improved roadbed for residential and emergency access	Number of sq. and linear ft of asphalt, curb and gutters
□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	Decreased residential flooding by improved drainage and water flow of stormwater runoff	Reduction in # and % comparison of pre- and post-stabilization water quality metrics/ analysis
□Improve groundwater quality		
□Improve drinking water quality		
☑Improve surface water quality	Decrease in stagnation, sedimentation, trees, and other organic and non-organic debris in impaired water body due to stabilization of collapsing embankments	Improved # and % in comparison of pre- and post-stabilization water quality metrics /analysis
□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:	850,000	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	850,000	100%	
	Is this a multi-year project requiring funding from the state fo	or more than one year?		
	20a. How much state funding would be requested after 2017   ②<1M   O1-3M   O>3-10M   O>10M	7-18 over the next 5 years?		
	20b. How many additional years of state support do you experience  O1 year  O2 years  O3 years  O4 years  O>= 5 years	ect to need for this project	:?	
	20c. What is the total project cost for all years including all fedescribes the total project cost. If funds requested are for congoing activity? no total cost O<1M ①1-2M ○>2-3M ○>3-10M ○>10M			_
21.	What is the revenue source of ongoing operating funds? City of Miami Springs General Fund			
	Has local approval been given for ongoing operating funds? Yes			

23. Have you applied for alternative state funding?

☐a. Wastewater Revolving Loan

	<ul><li>□b. Drinking Water Revolving Loan</li><li>□c. Small Community Wastewater Treatment Grant</li><li>□d. Other (Please describe)</li><li>☑e. N/A</li></ul>
24.	Has project been addressed in a local, regional, or state plan?  Yes
	24a. If Yes, insert plan name and cite page numbers.  Miami-Dade County Local Mitigation Strategy (page # not available)
25.	Is the project for a financially disadvantaged community? $\underline{\text{No}}$
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?
28.	What percentage of the planning process has been completed 100%
29.	What is the estimated planning completion date? Planning was completed on 1/29/2015.
30.	What is the status of design?  ⊙a. Ready  ○b. Not Ready
31.	What percentage of design has been completed? 100%

- 32. What is the estimated design completion date? 2/18/2016
- 33. List all required permits.

None were required by DEP for Phase I of this project. None are expected for Phase II.

- 34. What is the status of permitting?
  - ⊙a. Planned
  - Ob. Submitted
  - Oc. Received
- 35. What is the status of construction?
  - ⊙a. Ready
  - Ob. Not Ready
- 36. What percentage of construction has been completed? 28%
- 37. What is the estimated completion date of construction? 06/30/2018