

Appropriations Project Request - Fiscal Year 2020-21

For projects meeting the Definition of House Rule 5.14

1. Title of Project: Miami Stormwater Pump Station & Water Quality Improvements
2. Date of Submission: 11/14/2019
3. 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? No
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?
- c. Were the funds provided in the most recent fiscal year subsequently vetoed?
- d. Complete the following Project Request Worksheet to develop your request:

FY:	Input Prior Year Appropriation for this project for FY 2019-20 <i>(If appropriated in 2019-20 enter the appropriated amount, even if vetoed.)</i>			Develop New Funds Request for FY 2020-21 <i>(Requests for additional RECURRING funds are prohibited.)</i>		
Column:	A	B	C	D	E	F
Funds Description:	Prior Year Recurring Funds	Prior Year Nonrecurring Funds	Total Funds Appropriated <i>(Recurring plus Nonrecurring: column A + column B)</i>	Recurring Base Budget <i>(Will equal non-vetoed amounts provided in Column A)</i>	Additional Nonrecurring Request	TOTAL Nonrecurring plus Recurring Base Funds <i>(Will equal the amount from the Recurring base in Column D plus the Additional Nonrecurring Request in Column E.)</i>
Input Amounts:					2,000,000	2,000,000

5. Are funds for this issue requested in a state agency's Legislative Budget Request submitted for FY 2020-21? 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? No
 - 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.

Funds will be returned to the State.

6. Requester:

- a. Name: Emilio T. Gonzalez
- b. Organization: City of Miami
- c. Email: etgonzalez@miamigov.com
- d. Phone #: (305)416-1025

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

- a. Name: Steven C. Williamson
- b. Organization: City of Miami
- c. Email: swilliamson@miamigov.com
- d. Phone #: (305)416-1225

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

- a. Name: Nikolas Pascual
- b. Firm: City of Miami
- c. Email: npascual@miamigov.com
- d. Phone #: (305)562-2602

9. Organization or Name of entity receiving funds:

- a. Name: City of Miami
- 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)

- For Profit
- Non Profit 501(c) (3)
- Non Profit 501(c) (4)
- Local Government
- University or College
- Other (Please describe)

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

This project addresses flooding in one critical area in the city by constructing a centralized and interconnected drainage collection system, raising the existing elevation of roadways, installation of an 8-inch water main and construction of a water pump to remove water away from streets during storm surges, king tide flooding, and other rain events. This project will take place on Fairview and South Bayshore Drive.

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

Spending Category	Description	Nonrecurring (Should equal 4d, Col. E) Enter "0" if request is zero for the category
Administrative Costs:		
<input type="checkbox"/> a. Executive Director/Project Head Salary and Benefits		
<input type="checkbox"/> b. Other Salary and Benefits		
<input type="checkbox"/> c. Expense/Equipment/Travel/Supplies/Other		
<input type="checkbox"/> d. Consultants/Contracted Services/Study		
Operational Costs:		
<input type="checkbox"/> e. Salaries and Benefits		
<input type="checkbox"/> f. Expenses/Equipment/Travel/Supplies/Other		
<input type="checkbox"/> g. Consultants/Contracted Services/Study		
Fixed Capital Construction/Major Renovation:		
<input checked="" type="checkbox"/> h. Construction/Renovation/Land/Planning Engineering	The funds will be used to install drainage systems, milling and resurfacing, roadway reconstruction, replacement of existing sidewalks, repair of curbs and gutters, 8-inch water main and a pump station.	2,000,000

TOTAL		2,000,000
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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)

- For Profit
- Non Profit 501(c) (3)
- Non Profit 501(c) (4)
- Local Government (e.g., police, fire or local government buildings, local roads, etc.)
- State agency owned facility (For example: college or university facility, buildings for public schools, roads in the state transportation system, etc.)
- Other (Please describe)

14. Is the project request an information technology project?

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?

No

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

No

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

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
<input checked="" type="checkbox"/> Improve physical health	Reduces number of pedestrian and vehicular accidents caused by flooded roads. Improves water flow away from streets.	Compare number of flooding complaints before and after the project. Compare level of flooding before and after the project using sensors.

<input type="checkbox"/> Improve mental health		
<input type="checkbox"/> Enrich cultural experience		
<input type="checkbox"/> Improve agricultural production/promotion/education		
<input type="checkbox"/> Improve quality of education		
<input checked="" type="checkbox"/> Enhance/preserve/improve environmental or fish and wildlife quality	Reduces oils, grease and trash pollutants from street runoff to waterways. Enhances the quality of water discharged to ocean.	Compare the number of cleaning sweeps by stormwater operation crews, pre and post construction. Physically observe of water being retained in structures or swales for longer periods before running off into adjacent waterways.
<input checked="" type="checkbox"/> Protect the general public from harm (environmental, criminal, etc.)	Decreases flooding of roadways and improves water quality of waterways.	Compare number of cleaning sweeps of waterways since less trash is expected to discharge into affected waterways, physical observation of water being retained in structures or swales for longer periods before running off into adjacent waterways, and observation of less frequent flooding in roadways and walkways.
<input checked="" type="checkbox"/> Improve transportation conditions	Less flooded roadways	Compare roadways before start of the project and after completion
<input type="checkbox"/> Increase or improve economic activity		
<input type="checkbox"/> Increase tourism		
<input type="checkbox"/> Create specific immediate job opportunities		
<input type="checkbox"/> Enhance specific individual's economic self sufficiency		

<input type="checkbox"/> Reduce recidivism		
<input type="checkbox"/> Reduce substance abuse		
<input type="checkbox"/> Divert from Criminal/Juvenile justice system		
<input type="checkbox"/> Improve wastewater management		
<input checked="" type="checkbox"/> Improve stormwater management	Reduces oils, grease and trash pollutants from street runoff to waterways	Compare number of cleaning sweeps by stormwater operations crews on the improved stormwater control structures and physical observation of water being retained in structures or swales for longer periods before running off into adjacent waterways
<input type="checkbox"/> Improve groundwater quality		
<input type="checkbox"/> Improve drinking water quality		
<input checked="" type="checkbox"/> Improve surface water quality	Quality of water is improved from installation of new exfiltration trenches, storm basins, tidal valves and drainage improvements	Physical observation of water retained in structures or swale for longer periods before running off into adjacent waterways
<input type="checkbox"/> Other (Please describe):		

19. Provide the total cost of the project for FY 2020-21 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	28.6%	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:	4,994,615	71.4%	Yes
5. Other:	0	0.0%	No
TOTAL	6,994,615	100%	

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

No

21. What is the revenue source of ongoing operating funds?

Transit half cent surtax

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?

Yes

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

City of Miami Capital Improvement Plan

25. Is the project for a financially disadvantaged community? (as defined in Chapter 62-552, F.A.C.)

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?

05/31/2015

30. What is the status of design?

- a. Ready
- b. Not Ready

31. What percentage of design has been completed?

75%

32. What is the estimated design completion date?

12/30/2019

33. List all required permits.

City of Miami Public Works Permit, Miami Dade Water and Sewer Permit

34. What is the status of permitting?

- a. Planned
- b. Submitted
- c. Received

35. What is the status of construction?

- a. Ready
- b. Not Ready

36. What percentage of construction has been completed?

50%

37. What is the estimated completion date of construction?

06/01/2021