

# Appropriations Project Request - Fiscal Year 2020-21

## For projects meeting the Definition of House Rule 5.14

1. Title of Project: North Miami Septic to Sewer Conversions
2. Date of Submission: 11/13/2019
3. House Member Sponsor: Dotie Joseph  
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>	<b>Additional Nonrecurring Request</b>	<b>TOTAL Nonrecurring plus Recurring Base Funds</b>  <i>(Will equal the amount from the Recurring base in Column D plus the Additional Nonrecurring Request in Column E.)</i>
Input Amounts:					650,000	650,000

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.

The penalty for not performing would require a reimbursement of state funds.

6. Requester:

- a. Name: Larry M. Spring, Jr.
- b. Organization: City of North Miami
- c. Email: lspring@northmiamifl.gov
- d. Phone #: (305)895-9888

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

- a. Name: Natasha Colebrook-Williams
- b. Organization: City of North Miami
- c. Email: ncolebrook-williams@northmiamifl.gov
- d. Phone #: (305)895-9898

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

- a. Name: Ronald Book
- b. Firm: Ronald book, PA
- c. Email: ron@rlbookpa.com
- d. Phone #: (305)935-1866

9. Organization or Name of entity receiving funds:

- a. Name: City of North 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?

The requested funds will be used to complete a vulnerability assessment, inventory and action plan to address Septic to Sanitary Conversion Connection. Financial assistance will be provided to low income residents to connect to the City wastewater system. This project will reduce the potential for water pollution and general public health risk, while increasing economic development opportunities within the city of North Miami.

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 checked="" type="checkbox"/> g. Consultants/Contracted Services/Study	Field work related to the assessment and inventory.	20,000
Fixed Capital Construction/Major Renovation:		
<input checked="" type="checkbox"/> h. Construction/Renovation/Land/Planning Engineering	The requested funds will be used for construction services only. Construction would consist of the abandonment of septic tank system and the extension of the City's sewer collection and transmission system to	630,000

	serve properties currently served by septic tank system.	
TOTAL		650,000

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)

- 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?

Yes

15a. Please Describe:

Sanitary sewer overflow (SSO) complaints from residents especially during king tides, Study by City of North Miami on Septic Systems and Rising Sea Level, Round-table conversation with key stakeholders within the City of North Miami and the county at large, Discussion on the effect of Rising Seal Level.

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 city of North Miami recently completed a study that analyzed the vulnerability of septic systems in the City in relations to sea level rise and flooding. While the City has sewer infrastructure serving over 20,000 homes and covering 95% of the City, the study revealed there appears to be over 200 homes in flood prone areas of the City with septic tanks. As part of the vulnerability assessment, accuracy of the data will be verified by a more comprehensive and extensive field inventory.

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	Reduced sanitary sewer overflow, reduced risk of polluting the ground water source (Biscayne Aquifer)	The number of septic tanks enclosed, especially within the Cone of Influence (COI) for the City's Water Treatment Plant.
<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 type="checkbox"/> Enhance/preserve/improve environmental or fish and wildlife quality		
<input checked="" type="checkbox"/> Protect the general public from harm (environmental, criminal, etc.)	Septic system to sewer conversion will minimize the possibility of the failure of the City's septic systems scenario within the context of sea level rise, which can exacerbate the threat to human health and the ecosystem. Reduced sanitary sewer overflow, reduced risk of polluting the ground water source (Biscayne Aquifer), eliminate the risk of the migration of contaminants to the City's raw water source.	The number of septic to sanitary conversion connections. Laboratory test of the raw water samples as required by EPA, DEP, and the City's guidelines.

<input type="checkbox"/> Improve transportation conditions		
<input checked="" type="checkbox"/> Increase or improve economic activity	Reduces the sanitary sewer nuisance of City streets caused by sanitary sewer overflow, especially during a storm or tidal event.	Reduction in the number sanitary sewer overflow (SSO) on private properties.
<input checked="" type="checkbox"/> Increase tourism	Reduces the sanitary sewer nuisance of City streets caused by sanitary sewer overflow, especially during a storm or tidal event.	Reduction in the number sanitary sewer overflow (SSO) on private properties.
<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 checked="" type="checkbox"/> Improve wastewater management	Reduces sanitary sewer overflow and co-mingling of sanitary and stormwater sewer, especially during tidal or storm event.	The separation between sanitary and stormwater sewers by removing septic system.
<input checked="" type="checkbox"/> Improve stormwater management	Reduces sanitary sewer overflow and co-mingling of sanitary and stormwater sewer, especially during tidal or storm event.	The separation between sanitary and stormwater sewers are maintained during and after tidal and storm event.
<input checked="" type="checkbox"/> Improve groundwater quality	Reduces sanitary sewer overflow and co-mingling of sanitary and stormwater sewer, especially during tidal or storm event.	The separation between sanitary and stormwater sewers are maintained during and after tidal and storm event.

<input checked="" type="checkbox"/> Improve drinking water quality	Reduces sanitary sewer overflow and co-mingling of sanitary and stormwater sewer, especially during tidal or storm event.	The separation between sanitary and stormwater sewers are maintained during and after tidal and storm event.
<input checked="" type="checkbox"/> Improve surface water quality	Reduces sanitary sewer overflow and co-mingling of sanitary and stormwater sewer, especially during tidal or storm event.	The separation between sanitary and stormwater sewers are maintained during and after tidal and storm event.
<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:	650,000	39.4%	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:	1,000,000	60.6%	Yes
5. Other:	0	0.0%	No
<b>TOTAL</b>	<b>1,650,000</b>	<b>100%</b>	

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

Yes

20a. How much state funding would be requested after 2020-21 over the next 5 years?

<1M

1-3M

>3-10M

>10M

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

1 year

2 years

3 years

4 years

>= 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".

Ongoing activity – no total cost

<1M

1-3M

>3-10M

>10M

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

Utility Funds

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 North Miami Sanitary Sewer Plan- 2/2011- Cite page number 3-10

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

Yes

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?

09/16/2019

30. What is the status of design?

- a. Ready
- b. Not Ready

31. What percentage of design has been completed?

0

32. What is the estimated design completion date?

04/07/2020

33. List all required permits.

DERM's Sewer Extension Permit; City of North Miami Utility 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?

0

37. What is the estimated completion date of construction?

06/07/2021