

Appropriations Project Request - Fiscal Year 2020-21

For projects meeting the Definition of House Rule 5.14

1. Title of Project: Naples Gulf of Mexico Beach Stormwater Outfall Pipe Removal & Water Quality Project

2. Date of Submission: 11/13/2019

3. House Member Sponsor: Bob Rommel

Members Copied:

4. DETAILS OF AMOUNT REQUESTED:

- 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
- What is the most recent fiscal year the project was funded?
- Were the funds provided in the most recent fiscal year subsequently vetoed?
- 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:					5,000,000	5,000,000

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? 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.

Termination of the agreement

6. Requester:

- a. Name: Bill Barnett
- b. Organization: Mayor, City of Naples
- c. Email: mayorbill@naplesgov.com
- d. Phone #: (239)213-1000

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

- a. Name: Gregg Strakaluse
- b. Organization: City of Naples
- c. Email: gstrakaluse@naplesgov.com
- d. Phone #: (239)213-5003

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

- a. Name: Lisa Hurley
- b. Firm: Smith, Bryan & Myers
- c. Email: lhurley@smithbryanandmyers.com
- d. Phone #: (850)559-7458

9. Organization or Name of entity receiving funds:

- a. Name: City of Naples
- b. County (County where funds are to be expended): Collier
- c. Service Area (Counties being served by the service(s) provided with funding): Collier

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 central theme, or goal, of the Project was to design a functional and constructible stormwater infrastructure improvement project to reduce flooding (including sea level rise) and storm damage (for coastal resiliency) during high frequency events (e.g. <25-yr return period).

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 Project will consolidate stormwater drainage within the stormwater drainage system and convey it through swales and pipes to a stormwater retention lake; then to a pump station with a screening chamber where additional debris carried by the stormwater is	5,000,000

	intercepted and removed; then stormwater will undergo ultraviolet light treatment to eliminate harmful bacteria. Treated stormwater will then be pumped through an underground pipe that will discharge cleaned stormwater to the Gulf of Mexico.	
TOTAL		5,000,000

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)

- 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:

City Council Resolution 2012-13028 amended the Stormwater Master Plan to include development of a plan to remove stormwater beach outfalls from the Gulf of Mexico along the shoreline of the Naples beach. 2013 City Council contracted engineering services to study alternatives to the current outfall system; associated impacts and cost (Beach Outfall Alternatives Technical Memorandum), followed in 2015 by design and technical reporting for an improved stormwater beach outfall project.

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 type="checkbox"/> Improve physical health		
<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	The improved protection of endangered species and their nesting habitat, particularly related to sea turtles and shore birds.	The removal of the outfall pipes and support piles will restore 0.21 acres of natural beach with a direct environmental benefit (e.g. nesting sea turtles).
<input checked="" type="checkbox"/> Protect the general public from harm (environmental, criminal, etc.)	Reductions (possibly elimination) of Swim Advisories and Beach Closures due to bacteria and water quality test results exceeding Health Department standards. Remove outfalls from active beach to prevent injury to beach users and swimmers.	A water quality monitoring and adaptive management program is developed to monitor the improvements to water quality and implement changes as necessary to maximize efficiencies and ensure the program meets or exceeds State of Florida water quality standards. 0.21 acres of outfall pipes and support piles will be removed from the active beach.
<input type="checkbox"/> Improve transportation conditions		

<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	The improved protection of \$5 Billion in taxable property by replacing aging stormsewer pipes and structures to eliminate the effects of tides on discharge.	Improves the City's level of service from 5-yr rain even to a 25-yr rain event and is designed to account for sea level rise (6-10 inches by 2030)
<input type="checkbox"/> Improve groundwater quality		
<input type="checkbox"/> Improve drinking water quality		
<input checked="" type="checkbox"/> Improve surface water quality	Improves water quality of coastal waters by introducing pre-treatment to reduce TSS by up to 70%, TP by up to 50%, TN by up to 29% and Bacteria (enterococci) by up to 92% to the Gulf of Mexico.	A water quality monitoring and adaptive management program is developed to monitor the improvements to water quality and implement changes as necessary to maximize efficiencies and ensure the program meets or exceeds State of Florida water quality standards.
<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:	5,000,000	50.0%	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:	5,000,000	50.0%	Yes
5. Other:	0	0.0%	No
TOTAL	10,000,000	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?

The revenue for this project is generated from the City's Stormwater Utility Fee which charges all City of Naples property owners a stormwater fee

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): SFWMD - Big Cypress Basin Grant - Application Pending, FDEP NonPoint Source Management Program - NS

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.

the City of Naples Stormwater Master Plan identifies this project as a priority in Appendix M (Basin 2); Beach Restoration & Outfall Improvement project. A link to the master plan and associated documents is available on our department webpage

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?

06/01/2016

30. What is the status of design?

- a. Ready
- b. Not Ready

31. What percentage of design has been completed?

85

32. What is the estimated design completion date?

11/30/2019

33. List all required permits.

Environmental Resource Permit (SFWMD) - Received, Submerged Lands Easement (State of FL) - Received, Water Use Permit (SFWMD) - Received, Coastal Construction Control Line Permit (FDEP) - Received, Coastal Construction Setback Line Permit (City) - Received, Nationwide Permit (USACE) - Submitted

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?

06/30/2022