### Agenda Report



2725 Judge Fran Jamieson Way Viera, FL 32940

#### Consent

F.7. 5/23/2023

#### Subject:

Florida Department of Environmental Protection Grants WG009 - South Beaches Zone A, WG010 - South Central Zone A, WG011 - South Central Zone D, WG072 - Micco Sewer Extension.

#### **Fiscal Impact:**

Total grant revenue of \$7,800,808.00. The local match requirement is met by the previously approved project budgets by the Board from the Save Our Indian River Lagoon Trust Fund (1260). The South Beaches Zone A project (District 5) was awarded \$1,165,236.00. The project has an approved budget of \$1,959,000.00. The South Central Zone A project (District 2) was awarded \$3,370,572.00 The project has an approved budget of \$5,482,500.00. The South Central Zone D project (District 4) was awarded \$1,025,500.00. The project has an approved budget of \$4,774,500.00. The Micco Sewer Extension Line project (District 3) was awarded \$2,239,500.00 The project has an approved budget of \$2,239,500.00.

#### Dept/Office:

Natural Resources Management

### Requested Action:

It is requested that the Board of County Commissioners 1) approve entering four grant contracts for the listed Septic to Sewer projects; 2) authorize the Chair to execute these grant contract subject to approval by Risk, Purchasing, and the County Attorney's Office; 3) authorize the County Manager to execute any future amendments to these contracts; and 4) authorize the County Manager to approve related budget change requests.

### **Summary Explanation and Background:**

Grant funding of \$7,800,808 has been awarded to Brevard County Natural Resources for Septic to Sewer conversion projects from fiscal year 2021-2022 Legislative Appropriations - Coronavirus State and Local Fiscal Recovery Funds through the Florida Department of Environmental Protection. Specifically, the funds are for South Beaches Zone A, South Central Zone A, South Central Zone D, and the Micco Sewer Extension Line.

The Indian River Lagoon has been impacted for many years from leaching septic drain fields. These Septic-to-Sewer projects remove septic systems and permanently connects them to sewer service. The conversion of approximately 252 properties from septic to sewer supports the North Indian River Lagoon TMDL/BMAP that requires nitrogen load reductions. The projects are estimated to reduce total nitrogen loading per year by at least 9,841 pounds.

Board approval of the contracts subject to review and approval by Risk, Purchasing and the County Attorney's Office will allow these grants to be executed during the Board's June break. Timing is important for maximizing grant reimbursements due to Micco project construction being underway.

F.7. 5/23/2023

### **Clerk to the Board Instructions:**

Contracts will be routed for signature after the state provides them.



#### FLORIDA'S SPACE COAST

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May 24, 2023

#### MEMORANDUM

TO: Virginia Barker, Natural Resources Management Director

RE: Item F.7., Florida Department of Environmental Protection (FDEP) Grants WG009 – South Beaches Zone A, WG010 – South Central Zone A, WG011 – South Central Zone D, WG072 – Micco Sewer Extension

The Board of County Commissioners, in regular session on May 23, 2023, approved entering four grant contracts for the listed Septic-to-Sewer Projects; authorized the Chair to execute the grant contracts, subject to approval by Risk Management, Purchasing Services, and the County Attorney's Office; authorized the County Manager to execute any future amendments to these contracts; and authorized the County Manager to approve related Budget Change Requests.

Your continued cooperation is always appreciated.

Sincerely,

BOARD OF COUNTY COMMISSIONERS

RACHEL M. SADOFF, CLERK

Kimberly Powell, Clerk to the Board

/ds

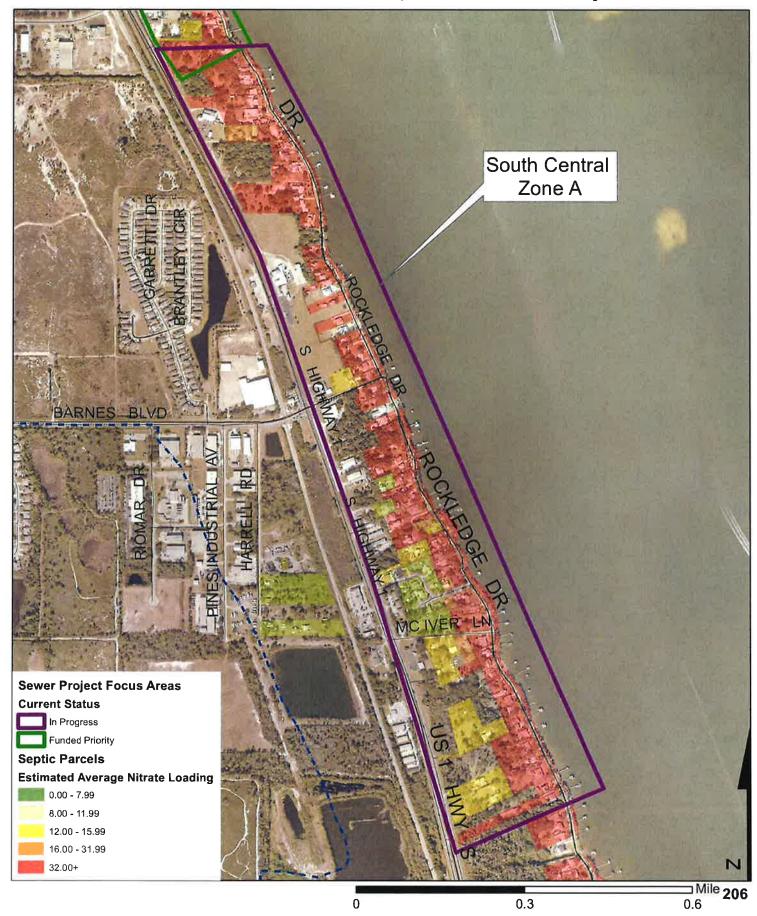
cc: County Manager

Finance Budget

## South Beaches Zone A Septic-to-Sewer Project



## South Central Zone A Septic-to-Sewer Project

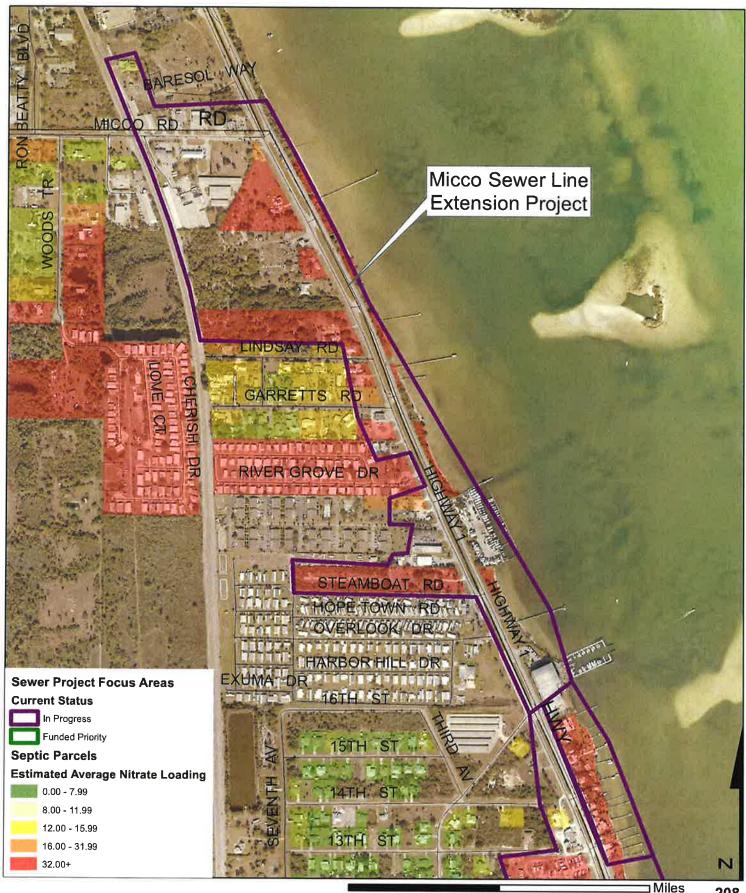


## South Central Zone D Septic-to-Sewer Project



0.5

# Micco Sewer Line Extension Project



0.4

0.2