

**INDIAN RIVER COUNTY, FLORIDA
BOARD MEMORANDUM**

CONSENT

TO: Jason E. Brown, County Administrator

THROUGH: Richard B. Szpyrka, P.E., Public Works Director

THROUGH: Eric Charest, Natural Resources Manager

FROM: Molly Klinepeter, Lagoon Plan Environmental Specialist

SUBJECT: **Amendment No. 1 – FDEP Grant Agreement No. 19IR3
Vero Beach Restoration – Sector 5**

DATE: April 9, 2020

BACKGROUND

The Florida Department of Environmental Protection (FDEP) received FY 2019/2020 funding to assist eligible governmental entities for beach erosion control activities under the Florida Beach Management Funding Assistance Program.

On September 26, 2019, FDEP entered into Grant Agreement No. 19IR3 with Indian River County; committing up to \$821,833.00, at varying cost share ratios for feasibility, design, and construction phases of the Sector 5 Beach Restoration Project.

DESCRIPTION AND CONDITIONS

In Amendment No. 1 to Grant Agreement No. 19IR3, FDEP granted the remaining requested funds to Indian River County. This amendment increased the committed funding from \$821,833.00 to \$1,748,751.00, an increase of \$926,918.00 for feasibility, design, and construction phases of the Sector 5 Beach Restoration Project.

Task No.	Eligible Project Task	DEP Cost Share (%)	Federal Estimated Project Costs	DEP Cost Share	Local Cost Share	Total
1	Feasibility	50%		\$16,124.00	\$16,124.00	\$32,248.00
2	Design	46.65%		\$109,029.33	\$124,688.42	\$233,717.75
3	Construction	36.00%	\$1,030,156.13	\$1,623,597.67	\$1,856,783.19	\$4,510,536.99
Total		36.61%	\$1,030,156.13*	\$1,748,751.00	\$1,997,595.61	\$4,776,502.74

*Federal Cost Share Includes FEMA and State Funding for Hurricanes Irma and Matthew

The purpose of this agenda item is to request Board approval of Amendment No. 1 to FDEP Grant Agreement No. 19IR3.

FUNDING

Funding for the Sector 5 Beach and Dune Restoration Project is provided by a portion of the Local Option Tourist Tax Revenue as well as FEMA reimbursement. Funding is available in the Beach Restoration Fund/Sector 5 Beach Renourishment/Hurricane Matthew, Account # 12814472-066510-17001. Because FEMA has not yet written a Project Worksheet (PW) for Hurricane Dorian, sand loss and project costs have not been considered in this agreement.

RECOMMENDATION

Staff recommends the Board approve Amendment No. 1 to FDEP Grant Agreement No. 19IR3 increasing the FDEP Grant amount by \$926,918.00, and authorize the Chairman to sign the Agreement on behalf of the County. Following Board approval, the County will transmit the partially executed Amendment No. 1 to the State for final signatures. Upon receipt of the fully executed Amendment No. 1 from the State, staff will transmit to the Clerk to the Board of County Commission for filing.

ATTACHMENT

1. Amendment No. 1, FDEP Grant 19IR3
2. IRC Grant Form 19IR3

APPROVED AGENDA ITEM FOR: April 21, 2020