INDIAN RIVER COUNTY, FLORIDA MEMORANDUM

TO: Jason E. Brown, County Administrator

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

SUBJECT: Sebastian River Improvement District – Lateral "D" Canal

Corrigan Ranch Lateral "D" Canal Cleaning Project

DATE: April 27, 2018

DESCRIPTION AND CONDITIONS

The Lateral "D" canal is a Sebastian River Improvement District (SRID) north/south drainage canal on the east side of CR-510 in the Vero Lake Estates area. The SRID owns the right-of-way where the Lateral "D" canal is located. While the SRID owns right-of-way where the Lateral "D" canal was constructed, the SRID does not maintain the canal.

Over the years, the Corrigan Ranch has cleaned the Lateral "D" canal for their benefit. The canal cleaning also benefits Vero Lake Estates residents as there are stormwater outfalls from Vero Lake Estates into the Lateral "D" canal. In 1982 and 2004, the Corrigan Ranch cleaned approximately one mile of the Lateral "D" canal, from the Ansin Ranch to just north of 89th Street, and the County participated in the cost of the canal cleaning. Both times the County's participation was 20% of the overall cost.

After Hurricane Irma, the Corrigan Ranch again cleaned the Lateral "D" canal. The cleaning is complete and the Corrigan Ranch has invoiced the County for 20% of the overall cost for cleaning the portion of the canal that directly fronts County (VLE) property, including cleaning of debris under the CR-510 bridge. The total cost for cleaning this area was \$25,415 with 20% of this cost being \$5,083.

Cleaning of the canal is a benefit to the County and to the residents of the VLE community as it will provide improved drainage for the area.

FUNDING

The County's participation cost for cleaning of the Lateral "D" canal is \$5,083.00. Funding is available in Transportation/R&B Other Contractual Services – 11121441-033490.

RECOMMENDATION

Staff recommends the Board approve 20% participation in the overall cost for the cleaning of the Lateral "D" canal by the Corrigan Ranch in the amount of \$5,083.00.

ATTACHMENTS

Corrigan Ranch Invoice Letter w/backup

APPROVED AGENDA ITEM FOR: May 8, 2018