

**INDIAN RIVER COUNTY, FLORIDA
MEMORANDUM**

TO: Jason E. Brown, County Administrator

THROUGH: Richard B. Szpyrka, P.E., Public Works Director
James W. Ennis, P.E., Assistant Public Works Director

FROM: Kirstin Leiendecker, P.E., Project Engineer

SUBJECT: **Purchase Order for Mast Arms**
Indian River Boulevard and Grand Harbor Boulevard Mast Arm
IRC-1806

DATE: May 13, 2019

DESCRIPTION AND CONDITIONS

On May 8, 2018, the Board of County Commissioners approved Work Order No.1 to Kimley-Horn and Associates, Inc. to provide survey, design and permitting services to add traffic signal mast arm assemblies, pedestrian crosswalks, sidewalks with ADA compliant ramps and associated drainage improvements at the intersection of Indian River Boulevard and Grand Harbor Boulevard. This project is scheduled to begin construction in the 2018-2019 FY. Due to the current long lead time for all mast arm suppliers, Staff recommends the purchase of the mast arms in advance so they can then be received by the County and provided to the awarded contractor at the time of the project construction.

Staff contacted four mast arm suppliers and only two provided quotes for the required mast arms, with the lowest quote from The Arnold Group of Florida, Inc. at \$98,540.00 with an approximate delivery time of 36 to 38 weeks. The second quote from DOT Lighting, Inc. was \$100,668.00 with an approximate delivery time of 19 to 20 weeks.

This project is scheduled for the 2018-2019 FY CIE, the shorter of the two delivery times is preferable for the most expeditious project completion. Staff realizes the mast arms will likely not arrive prior to the end of the current FY and an issued purchase order will need to be rolled over to next FY, as will the project funds.

FUNDING

Funds to purchase the mast arms in the amount of \$100,668.00 are available in the Gas Tax/Account No. 10921441-066510-18025/IR Blvd and Grand Harbor Signal.

RECOMMENDATION

Staff recommends the Board waive the requirement for bids and authorize the Purchasing Division to issue a purchase order in the amount of \$100,668.00 to DOT Lighting, Inc. for the purchase of the mast arms with an approximate delivery time of 19 to 20 weeks.

ATTACHMENTS

1. The Arnold Group of Florida, Inc. Quote No. TAGQ5338
2. DOT Lighting, Inc. Quote No. DOT19-13292-3

AGENDA ITEM FOR JUNE 4, 2019