## INDIAN RIVER COUNTY, FLORIDA MEMORANDUM

**TO:** Jason E. Brown, County Administrator

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

FROM: Keith McCully, P.E., Stormwater Engineer

**SUBJECT:** Designation of Xylem Water Solutions USA as Sole Source Provider for

Pumping Systems Used in Stormwater Division Regional Stormwater

**Treatment Facilities** 

**DATE:** July 3, 2017

### **DESCRIPTION AND CONDITIONS**

Stormwater Division's Egret Marsh Stormwater Park uses two large Xylem Water Solutions USA (Xylem)/Flygt submersible pumps and control systems to provide water to Egret Marsh Stormwater Park for treatment. The pumping systems are also equipped with control cabinet-based and internet cloud-based Xylem/Flygt computer pump control/monitoring systems that allows staff to monitor and control the pumps remotely. Since installation in April 2010, Xylem has always dealt fairly with Stormwater Division and is always responsive and willing to help solve any issue that develops from the harsh environments in which the pumps must operate.

Because of the superior service and support we receive from Xylem and staff's desire to ensure consistency and standardization with pumps and their control systems throughout the County's regional stormwater treatment facilities, Public Works Department / Stormwater Division requests the Board of County Commissioners declare Xylem Water Solutions USA as the sole source manufacturer and provider for all pumping systems used in Stormwater Division's regional stormwater treatment facilities, and authorize the waiver of the requirement for bids for their purchase, including replacement parts.

### **FUNDING**

Expenditures for Xylem Water Solutions USA may come from existing Egret Marsh accounts and other accounts created for future regional stormwater treatment facilities.

#### RECOMMENDATION

Staff recommends the Board of County Commissioners declare Xylem Water Solutions USA as the County's sole source provider for all Stormwater Division related pumping systems and parts and waive the requirement for bids for their purchase, as needed.

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DESIGNATION OF XYLEM WATER SOLUTIONS USA AS A SOLE SOURCE PROVIDER FOR STORMWATER DIVISION PUMPING SYSTEMS
BCC Meeting – July 18, 2017 – DEPARTMENTAL
July 3, 2017

# **ATTACHMENTS**

Letter from Xylem Water Solutions USA

# **DISTRIBUTION**

Michael Smykowski, Budget Division William K. DeBraal, Deputy County Attorney

## **APPROVED AGENDA ITEM FOR JULY 18, 2017**