



CITY OF TARPON SPRINGS, FL

Procurement Services

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MEMORANDUM

TO: Honorable Mayor and Board of Commissioners
THRU: Jay Jackus, CPPO, CPPB, Procurement Services Director *[Signature]*
FROM: Rhonda Simmons, CPM, CPPO, CPPB, Procurement Analyst *[Signature]*
DATE: 11/14/17
SUBJECT: Award File No. 180042-N-RS, Single Source Purchase of Lift Station Supervisory Control & Data Acquisition (SCADA) System

RECOMMENDATION:

Award File No. 180042-N-RS, Single Source Purchase of Lift Station Supervisory Control & Data Acquisition (SCADA) system to Data Flow Systems, Inc. in the estimated annual amount of \$60,000.00, for the period November 6, 2017 through November 5, 2018 for the Wastewater Treatment Plant. Purchase Orders will only be issued against approved budgets.

BACKGROUND:

On July 25, 2005 the Board selected, on a competitive basis (RFP 050013), Data Flow Systems, Inc. to provide and install a SCADA communications system at remote lift stations citywide. The City currently maintains a number of monitoring systems which remotely monitor the sanitary sewer system and immediately notifies staff in the event of an overflow (see attached memo). DFS is the manufacturer and sole provider of the system and associated software. Units will be ordered on an as-needed basis.

FUNDING: 402-4604-536-4600/6300 Lift Stations; 402-4302-536-4600/6300 Water Wells

Accepted by: _____
City Manager

Attest: _____
City Clerk



Public Services Department

Paul Smith
Public Services Director

Memorandum

Date: November 3, 2017
To: Rhonda Simmons, Procurement Analyst
Through: Paul Smith, Public Services Director *PS*
From: Raymond Page, Utilities Superintendent
Subject: Authorize the a single source purchase for Data Flow Systems Inc. (DFS) for the purchase and support of remote data monitoring and communications systems

Recommendation

Authorize the use of Data Flow Systems Inc. (DFS) as a single source purchase in the amount of \$60,000 to provide additional remote data monitoring and communication equipment and installation services.

Background

DFS has been selected through a competitive bid process RFP # 05-0013. The City currently has fifty-one (51) remote monitoring systems in service that have been purchased from DFS. These systems include our wells, lift stations, and athletic field lighting systems. This company was selected through competitive bid process and holds the copyright to the proprietary software. This system allows the critical facilities to be monitored remotely and notifies staff immediately in the event of an emergency to provide the quickest response possible and thereby prevent or minimize utility failures or other system failures.

Funding

Funds have been budgeted in account 402-4302-536-4600/6300 and 402-4604-536-4600/6300 in the 2018 Fiscal Budgets.

Prepared By: Public Services Department