



CITY OF TARPON SPRINGS, FL

Procurement Services

324 East Pine Street
P.O. Box 5004
Tarpon Springs, Florida 34688-5004
(727) 942-5615
Fax (727) 937-1766

MEMORANDUM

TO: Honorable Mayor and Board of Commissioners
THRU: Jay Jackus, CPPO, CPPB, Procurement Services Director 
FROM: Rhonda Simmons, CPM, CPPO, CPPB, Procurement Analyst 
DATE: 10/03/17
SUBJECT: Award File No. 180008-N-RS, Single Source Purchase of Odor Control Chemicals

RECOMMENDATION:

Award File No. 180008-N-RS, Single Source Purchase of Odor Control Chemicals to Evoqua Water Technologies (formerly Siemens Water Technologies) in the estimated annual amount of \$120,000.00 for the period October 1, 2017 through September 30, 2018 for the Wastewater Treatment Plant. Purchase Orders will only be issued against approved budgets.

BACKGROUND:

The wastewater treatment plant utilizes a patented process for odor control known as PRI-SC. PRI-SC is a proprietary technology developed by US Peroxide and is patented under a U.S. Patent # 6,773,604 B2. Evoqua Water Technologies in partnership with US Peroxide is the sole provider of this technology (see attached memo). The chemicals will be ordered on an as-needed basis.

In the previous 12-month period, approximately \$99,167.00 has been expended.

FUNDING: Wastewater Treatment Plant 402-4603-536-5200 and 402-4604-536-5200

Accepted

by: _____

City Manager

Attest: _____

City Clerk



Public Services Department

Memorandum

Date: September 22, 2017
To: Jay Jackus, Procurement Services Director
Through: Paul Smith, Public Services Director *PS*
From: Ray Page, Utilities Superintendent
Frank Fulghum, Wastewater Division Manager

Subject: Authorize Expenditure to Purchase Odor Control Agents

Recommendation

Authorize the purchase of odor control agents Hydrogen Peroxide and Odophos from Evoqua Water Technologies Corporation in the amount not to exceed \$120,000.

Background

The wastewater treatment plant and lift stations utilize a patented process for odor control known as the Prisc system. This system utilizes Hydrogen Peroxide and Odophos to combine hydrogen sulfide into a solution and attack/prevent fugitive odors. This system also serves to reduce corrosion in pipes and manholes.

This fiscal year, we are maintaining our chemical dosage to target specific odors at different day times to minimize chemical costs while controlling fugitive odors from escaping the facility property and impacting surrounding residents.

Funding

Funds are budgeted in the 2018 Fiscal Budget accounts 402-4603-536-52.00 and 402-4604-536-52.00.