

STAFF REPORT UTILITY MEETING

AGENDA DATE: March 28, 2023

DEPARTMENT: Water Utilities

TITLE:

Purchase Order with Pat's Pump and Blower for an Aquatech Sanitary Storm Sewer Cleaner/Hydro-Excavator Vacuum Truck for the Water Utilities Department

SUMMARY:

The Purchase Order with Pat's Pump and Blower authorizes the purchase of an Aquatech Sanitary Storm Sewer Cleaner/Hydro-Excavator Vacuum Truck for the Water Utilities Department at a cost not to exceed \$476,103.11.

BACKGROUND AND JUSTIFICATION:

The Water Utilities Department Sewer Collection Division actively engages in the process of cleaning and televising the City's sanitary sewer piping and manhole system. One of the existing sewer vacuum trucks (Equipment #153) was purchased in 2004 and has reached the end of its useful life due to excessive down time and repairs. The vacuum truck is an essential piece of equipment in ensuring the City's underground infrastructure is clean, free from blockages, and intact. The funding for this truck was approved in the FY2023 budget hearings.

The purchase of a new 2022 Aquatech Vac truck serves a dual role for the Division – traditional pipeline and manhole cleaning as well as hydro-excavation for “soft-digging” around existing underground utilities and conflicts. The Purchase Order with Pats Pump and Blowers is for a cost not to exceed \$476,103.11 and will be purchased through the Florida Sheriff's Association Cooperative Purchase Program, which the City utilizes often for purchases as it has been competitively advertised. Part of the purchase price includes the trade-in value of the old vacuum truck #153 for a credit of \$25,000. The vacuum truck that is being purchased is a demonstration unit and is gently used, which allowed a \$60,081.00 discount as well.

MOTION:

Move to approve/disapprove Purchase Order with Pat's Pump and Blower for an Aquatech Sanitary Storm Sewer Cleaner/Hydro-Excavator Vacuum Truck for the Water Utilities Department for a cost not to exceed \$476,103.11.

ATTACHMENT(S):

Fiscal Impact Analysis

Invoice

Florida Sheriff's Association Cooperative Purchase Agreement Item #346

FISCAL IMPACT ANALYSIS

Five Year Summary of Fiscal Impact:

Fiscal Years	2023	2024	2025	2026	2027
Inflows					
Current Appropriation	0	0	0	0	0
Program Income	0	0	0	0	0
Grants	0	0	0	0	0
In Kind	0	0	0	0	0
Outflows					
Operating	0	0	0	0	0
Capital	\$476,103.11	0	0	0	,
Net Fiscal Impact	\$476,103.11	0	0	0	0
No. of Addn'l Full-Time Employee Positions					
	0	0	0	0	0

New Appropriation Fiscal Impact:		
	Revenue Source	Expenditure
Department		
Division		
GL Description		
GL Account Number		
Project Number		
Requested Funds		

Budget Transfer Impact		
	Revenue Source	Expenditure
Department		
Division		
GL Description		
GL Account Number		
Project Number		
Requested Funds		

Contract Award - Existing Appropriation		
	Expenditure	
Department	Sewer	
Division	Collection	
GL Description	Improve other than Build Infrastructure	
GL Account Number	423-7231-535.63-15	
Project Number	LS2201	
Requested Funds	\$476,103.11	