



## REQUEST FOR CITY COUNCIL ACTION

<b>MEETING DATE:</b>	July 19, 2017	<input checked="" type="checkbox"/> Motion
<b>DEPARTMENT:</b>	Finance	<input type="checkbox"/> Resolution
<b>DIVISION:</b>	Purchasing	<input type="checkbox"/> Ordinance - Introduction
		<input type="checkbox"/> Ordinance - Adoption
		<input type="checkbox"/> Public Hearing

**TITLE:**

Cooperative Purchase Agreement: Vactor 2100 Plus - Sewer Cleaner/Vacuum System

**SUMMARY RECOMMENDATION:**

Authorize the purchase of a 2018 Peterbilt Vactor 2100 Plus - Sewer Cleaner/Vacuum System mounted on a heavy duty truck chassis by utilizing the cooperative purchase agreement originated by National Joint Powers Alliance, at a total cost of \$402,499.05 to:

Rush Truck Centers Yuma, Arizona

(Utilities - Bid #2018-20000006) (Jay Simonton / Robin R. Wilson)

**REPORT:**

This vehicle/equipment is being replaced due to continuous mechanical and equipment breakdowns. This is the second in a series of three vacuum trucks to be purchased. The first was approved by City Council on July 6, 2016, and the third will come before City Council in 2018.

The Utilities Department is responsible for assuring the wastewater collection system is properly maintained and free flowing 24 hours a day, seven days a week. Proper operation and maintenance of this system includes jet cleaning the wastewater collection lines to remove grease, debris, and any other foreign substance to minimize sanitary sewer overflows. This routine cleaning is part of the Capacity, Management, and Operation & Maintenance program administered by the U.S. Environmental Protection Agency & Arizona Department of Environmental Quality.

Currently, the City's Utilities Collection Operators are falling behind schedule in the routine cleaning cycle due to equipment failure and limitations of equipment. The previous cleaning cycle of the entire collection system was approximately 16 months. Currently, it takes approximately 28 months for the same work.

The collection system infrastructure consists of approximately 335 miles of sanitary sewer collection gravity lines and 26 miles of force mains with approximately 5,300 sanitary sewer manholes.

With the escalating downtimes and repair costs, it is crucial to replace these vehicles starting FY2018 in order to meet the state and federal requirements, ensure public and environmental health, and safety throughout.

FISCAL REQUIREMENTS	CITY FUNDS:	\$402,499.05	BUDGETED:	\$400,000.00
	STATE FUNDS:	\$0.00	AVAILABLE TO TRANSFER:	\$0.00
	FEDERAL FUNDS:	\$0.00	IN CONTINGENCY:	\$0.00
	OTHER SOURCES:	\$0.00 \$0.00 \$0.00	FUNDING FOR THIS ITEM IS FOUND IN THE FOLLOWING ACCOUNT / FUND / CIP: 511-41-52.8930	
	TOTAL:	\$402,499.05		
	FISCAL IMPACT STATEMENT: Remaining funds will be from transferred from another area of Equipment Replacement Program.			
ADDITIONAL INFORMATION	SUPPORTING INFORMATION NOT ATTACHED TO THE CITY COUNCIL ACTION FORM THAT IS ON FILE IN THE OFFICE OF THE CITY CLERK: 1. 2. 3. 4. 5.			
	IF CITY COUNCIL ACTION INCLUDES A CONTRACT, LEASE OR AGREEMENT, WHO WILL BE RESPONSIBLE FOR ROUTING THE DOCUMENT FOR SIGNATURE AFTER CITY COUNCIL APPROVAL?  <input checked="" type="radio"/> Department <input type="radio"/> City Clerk's Office <input type="checkbox"/> Document to be recorded			
SIGNATURES	CITY ADMINISTRATOR:		DATE:	
	Gregory K. Wilkinson		7/11/2017	
	REVIEWED BY CITY ATTORNEY:		DATE:	
	Richard W. Files		7/10/2017	
	RECOMMENDED BY (DEPT/DIV HEAD):		DATE:	
Pat Wicks		7/3/2017		
WRITTEN/SUBMITTED BY:		DATE:		
Mary E. Roman / Robin R. Wilson		07/03/2017		