



**TO:** Board of Contracts and Awards  
**FROM:** Michael P. Slevin III, P.E., Director, Environmental Services *H.S.*  
Hugh Messer, Division Manager, Operations and Maintenance  
**COPY:** City Council, City Manager, City Clerk, SBE Coordinator, LEAP Coordinator,  
Samol Hefley, Finance/Purchasing, and Mark Lewis, Interim Transmission  
Assistant Division Manager  
**SUBJECT:** Purchase One Combination Jet/Vacuum Sewer Cleaner - Sourcewell Contract No.  
122017-FSC NJPA – January 22, 2019  
**DATE:** January 7, 2019

**RECOMMENDATION SUMMARY:**

The Environmental Services Department, Operations and Maintenance Division, requests a contract be awarded to Owen Equipment Company, Portland, OR, in the amount of \$480,000, plus applicable sales tax, budgeted from the Environmental Services Wastewater Fund 4300, to purchase one Combination Jet/Vacuum Sewer Cleaner (12-yard Vactor) to clean collection system structures, and storm and sewer mains.

**STRATEGIC POLICY PRIORITY:**

- Strengthen and support a safe city with healthy residents.
- Encourage and promote an efficient and effective government, which is fiscally sustainable and guided by engaged residents.

New vactors are more fuel efficient and are estimated to use 13 percent less fuel than our existing fleet. This is accomplished by using electronic control of the hydraulic system that uses the majority of fuel during use. The machines have Tier 4 engines that produce less air emissions per gallon of fuel than existing vehicles.

**BACKGROUND**

**ISSUE:** This vehicle will be used to clean collection system structures, storm and sewer mains, and respond to customer requests, system failures, and other maintenance tasks that require use of high pressure water and vacuum. This vehicle will replace W6675, a 2009 International Vactor, that is no longer cost effective to maintain and keep in service, and will be sold as surplus.

**ALTERNATIVES:** If this purchase is not approved, it will result in a reduction of service levels which will affect sanitary and stormwater assets. Older existing equipment will be subject to higher usage and will result in increased overall operating, maintenance, and repair costs.

**COMPETITIVE SOLICITATION:** Sourcewell, formerly National Joint Purchasing Alliance., was competitively bid through RFP #122017 Sewer Vacuum, Hydro-excavation, and Street Sweeper Equipment, with related accessories and supplies. The current contract term is valid through March 28, 2019. Through an interlocal cooperative purchasing agreement the City will purchase the needed equipment at the prices, term, and conditions of this contract. The ability to participate in cooperative purchasing through state contracts provides the City increased savings by pooling resources to leverage the market through volume discounts.



CONTRACT HISTORY: New contract.

SUSTAINABILITY: Environmental and economic sustainability is achieved through the replacement of older equipment with new, more fuel efficient equipment that produces less air emissions per gallon of fuel while providing a public service that improves the operations and maintenance of public-owned infrastructure.

SBE/LEAP COMPLIANCE: Not applicable.

**FISCAL IMPACT:**

**EXPENDITURES:**

FUND NUMBER & FUND NAME *	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
ES Wastewater Fund 4300	ENV-00099-01-01	5641500	\$480,000
<b>TOTAL</b>			<b>\$480,000</b>

\* General Fund: Include Department

**REVENUES:**

FUNDING SOURCE	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
ES Wastewater Fund 4300	523900	Rate Revenues	\$480,000
<b>TOTAL</b>			<b>\$480,000</b>

FISCAL IMPACT TO CURRENT BIENNIAL BUDGET: \$480,000

ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? Yes

IF EXPENSE IS NOT BUDGETED, PLEASE EXPLAIN HOW THEY ARE TO BE COVERED. N/A