



TO: Board of Contracts and Awards
FROM: Michael P. Slevin III, P.E., Director, Environmental Services *MPS III*
Judith Scott, Division Manager, Operations and Maintenance
COPY: City Council; City Manager; City Clerk; SBE Coordinator; LEAP Coordinator;
Joe Parris, Finance/Purchasing; and Hugh Messer, Assistant Division Manager,
Operations and Maintenance
SUBJECT: Purchase one Five-Yard Catch Basin Cleaner/Vactor, Interlocal Agreement with
the State of Washington, Contract No. 01912 – July 29, 2014
DATE: July 15, 2014

SUMMARY:

The Environmental Services Department recommends a contract be awarded to Owen Equipment, Kent, WA, in the amount of \$374,174.00, plus applicable sales tax, budgeted from the ES Surface Water Fund 4301, to purchase one five-yard catch basin cleaner/vactor.

STRATEGIC POLICY PRIORITY:

- Foster neighborhood, community, and economic development vitality and sustainability.

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 storm 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 a 2002 Freightliner/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 water quality as well as City and neighborhood aesthetics. Existing equipment will be subject to higher usage and will result in increased overall operating, maintenance, and repair costs.

COMPETITIVE SOLICITATION: The State of Washington Contract No. 01912 was competitively bid and includes the equipment to be purchased. The current contract term is valid through August 27, 2015. Through an interlocal cooperative purchasing agreement the City of Tacoma will purchase the needed equipment at the prices, terms, and conditions, of the state contract. The ability to participate in cooperative purchasing through the State Contract 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 publicly owned infrastructure.

SBE/LEAP COMPLIANCE: Not applicable.

RECOMMENDATION:

The Environmental Services Department recommends a contract be awarded to Owen Equipment, Kent, WA, in the amount of \$374,174.00, plus applicable sales tax, to purchase one five-yard catch basin cleaner/vactor.

FISCAL IMPACT:

EXPENDITURES:

FUND NUMBER & FUND NAME *	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
4301 Surface Water Fund	521100		\$374,174
TOTAL			\$374,174

* General Fund: Include Department

REVENUES:

FUNDING SOURCE	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
4301 Surface Water Fund	521100		\$374,174
TOTAL			\$374,174

FISCAL IMPACT TO CURRENT BIENNIAL BUDGET: \$374,174

ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? Yes