



TO: Board of Contracts and Awards
FROM: Michael P. Slevin III, P.E., Director, Environmental Services
Gary Kato, Division Manager, Solid Waste Management
COPY: City Council; City Manager; City Clerk; Joseph Parris,
Finance/Purchasing; and Timothy Hardy, Management Analyst II
SUBJECT: Contract with Western Peterbilt, LLC to purchase Refuse Transfer
Tractors, Washington State Contract No. 01513 – September 1, 2015
DATE: August 11, 2015

M.P.S.

SUMMARY:

The Environmental Services Department recommends a contract be awarded to Western Peterbilt, LLC, Seattle, WA, in the amount of \$608,248.16, plus applicable sales tax, budgeted from the ES Solid Waste Fund 4200, to purchase four Peterbilt 567 Refuse Transfer Tractors to be used at the Tacoma Recovery & Transfer Center.

STRATEGIC POLICY PRIORITY:

- Assure outstanding stewardship of the natural and built environment.
- Encourage and promote an efficient and effective government, which is fiscally sustainable and guided by engaged residents.

The Cummins ISX15 engine proprietary system in the Peterbilt 567 Refuse Transfer Tractors consists of a Diesel Particulate Filter (DPF) and Selective Catalytic Reduction (SCR) technology for near-zero emissions. The engines' capabilities to reduce emissions align with the City's commitment to assure outstanding stewardship of the natural and built environment.

BACKGROUND:

ISSUE: The Refuse Transfer Tractors will replace trucks that are significantly worn and no longer cost effective to maintain and keep in service. This contract is based on Washington State Contract No. 01513, which was competitively solicited by the state and is valid until June 2018. This purchase is subject to the prices, terms and conditions of Washington State Contract No. 01513 and meets the City of Tacoma's competitive solicitation requirements by means of an interlocal cooperative purchasing agreement with the state.

ALTERNATIVES: Solid Waste Management (SWM) could go through a competitive bidding process to purchase the tractors and award the contract to the lowest bidder, and potentially incur higher costs by bidding out just four (4) units versus the quantities of trucks sold off the state contract.

COMPETITIVE ANALYSIS: State of Washington Contract No. 01513 is a competitively solicited contract which is valid until June 3, 2018, and includes the specified Peterbilt 567, 4 axle Refuse Transfer Tractors to be purchased. The pricing on the state contract



is historically very competitive because of the potential quantities being sold off this contract.

CONTRACT HISTORY: New contract.

SUSTAINABILITY: The tractor is equipped with the Cummins ISX15 engine to deliver two percent better fuel economy versus the 2012 ISX15, lowering fuel results in less carbon dioxide (CO₂) emissions. A Compressed Natural Gas (CNG) engine is currently not available for the 15 liter semi- tractor.

RECOMMENDATION:

The Environmental Services Department recommends a contract be awarded to Western Peterbilt, LLC, Seattle, WA, in the amount of \$608,248.16, plus applicable sales tax, to purchase four Peterbilt 567 Refuse Transfer Tractors to be used at the Tacoma Recovery & Transfer Center.

FISCAL IMPACT:

EXPENDITURES:

FUND NUMBER & FUND NAME *	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
ES Solid Waste Fund 4200	ENV-00116	Various	\$608,248.16
TOTAL			\$608,248.16

* General Fund: Include Department

REVENUES:

FUNDING SOURCE	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
ES Solid Waste Fund 4200	512000	Various	\$608,248.16
TOTAL			\$608,248.16

FISCAL IMPACT TO CURRENT BIENNIAL BUDGET: \$608,248.16

ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? Yes