

Agenda Report

March 22, 2010

TO: Honorable Mayor and City Council
FROM: Department of Public Works
**SUBJECT: AUTHORIZE THE ISSUANCE OF A PURCHASE ORDER WITH
HAAKER EQUIPMENT COMPANY FOR THE PURCHASE OF ONE
ELGIN PELICAN STREET SWEEPER IN AN AMOUNT NOT TO
EXCEED \$262,843**

RECOMMENDATION:

It is recommended that the City Council:

- 1) Authorize the issuance of a purchase order to Haaker Equipment Company in an amount not to exceed \$262,843 for the purchase of one new replacement street sweeper;
- 2) Find the proposed purchase order is exempt from competitive bidding pursuant to City Charter section 1002(H), contracts with other governmental entities or their contractors for labor, material, supplies or services; and
- 3) Find the proposed contract an exemption from the competitive selection process of the Competitive Bidding and Purchasing Ordinance pursuant to Pasadena Municipal Code Section 4.08.048 (B), Contracts for which the City's best interest are served; and
- 4) Find that this action is exempt from CEQA pursuant to State CEQA Guidelines Section 15061 (b) (3), the General Rule that CEQA only applies to projects that may have an affect on the environment.

BACKGROUND:

The City of Pasadena's Department of Public Works uses street sweepers to safely and efficiently clean debris from city streets. The equipment recommended for purchase will replace one 1996 Johnston vacuum sweeper, unit 00490. This fourteen-year-old, high-use vehicle has exceeded its projected ten-year life cycle. In addition, the vehicles' age and obsolete technical capability have resulted in higher maintenance and operations costs. Therefore, it is no longer cost-effective to operate this equipment.

The new sweeper will use a Mechanical Sweep System that integrates a conveyor belt that lifts the dirt and debris into the front of the sweeper and will be powered by Compressed Natural Gas (CNG). This design is ideal for neighborhoods, especially those that are tree-lined. This design provides the sweeper with a greater level of efficiency when picking up leaves. This sweeper model is also designed to operate quieter and is more environmentally friendly. In addition to providing compliance with South Coast Air Quality Management District Rule 1186, the Broom sweeper has a water filtering system incorporated into its design to cut down on particulate matter (PM-10) and dust usually released into the atmosphere by street sweeping activity.

In May of 2009, the University of California San Diego, undertook a competitive bidding process for the purchase of one 2009 Pelican Broom Sweeper. As a result of the bid process, a contract was awarded to Haaker Equipment Co. Haaker Equipment Co. has offered to extend this bid price to the City of Pasadena. This type of broom sweeper is the same configuration as the proposed unit the City of Pasadena has researched for this type of operational need. By taking advantage of this opportunity the City will realize cost savings of approximately \$6,000 based on vehicle pricing as of January 2010, as well as any staff costs incurred in a formal bid process

COUNCIL POLICY CONSIDERATION:

This purchase supports the City of Pasadena adoption of the United Nations Urban Environmental Accords (UEA) action 14; purchase of advanced emission controls on all public fleets to reduce particulate matter and smog-forming emissions by 50% by the year 2012.

ENVIRONMENTAL IMPACT:

This purchase complies with the South Coast Air Quality Management District (SCAQMD) fleet rule rule 1186.1 requiring all public and private fleet operators to purchase alternative fuel or otherwise less polluting sweepers. This sweeper is also certified by the SCAQMD in the reduction of particulate matter (PM10) released into the environment.

FISCAL IMPACT:

This equipment is a budgeted replacement, and funds in the amount of \$262,843 are available for use in the Equipment Replacement Fund (budget account 766300).

Respectfully submitted,



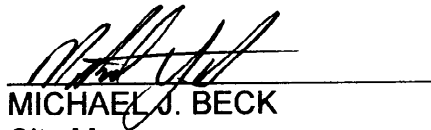
MARTIN PASTUCHA
Director of Public Works

Prepared by:



George J. Aleman
Management Analyst, Building
Systems and Fleet Management Division

Approved by:



MICHAEL J. BECK
City Manager

**Building Maintenance and Fleet Management
Vehicle Replacement - SMIWM Street Sweeper- Condition Report**

Vehicle #	Year / Age / Mileage*	Lifetime Vehicle Costs	Department	Comments *
490	96 / 13yrs/ 78, 598	\$186,882	SMIWM	Transmission needs to be replaced

Lifetime Vehicle Costs are based on annual O&M charges through FY97 and actuals from FY98. Costs include all vehicle expenses including overhead, maintenance.

* Salvage value of vehicle estimated to be \$ 2, 000 total

Estimated replacement cost of these vehicles is \$263, 000

The vehicle is a scheduled replacement for FY10 and funds are available in the Vehicle Replacement Fund account # 8505-503-766300

**Disclosure Pursuant to the
City of Pasadena Taxpayer Protection Amendment
Pasadena City Charter, Article XVII**

Contractor/Organization hereby discloses its trustees, directors, partners, officers, and those with more than 10% equity, participation, or revenue interest in Contractor/Organization, as follows:

(If printing, please print legibly. Use additional sheets as necessary.)

1. Contractor/Organization Name: HAAKER EQUIPMENT COMPANY INC.
--

2. Type of Entity: California Corporation <input type="checkbox"/> non-government <input type="checkbox"/> nonprofit 501(c)(3), (4), or (6)

3. Name(s) of trustees, directors, partners, officers of Contractor/Organization: John W. "Bill" Haaker CEO
Edward C. Haaker CFO
Edward R. "Randy" Blackman President

4. Names of those with more than a 10% equity, participation or revenue interest in Contractor/Organization: Same as above

Prepared by: John W. "Bill" Haaker

Title: CEO

Phone: 909-598-2706 billh@haaker.com