

## Agenda Report

December 13, 2010

**TO:** Honorable Mayor and City Council

**THROUGH:** Finance Committee

**FROM:** Department of Public Works

**SUBJECT: APPROVAL OF A JOURNAL VOUCHER APPROPRIATING \$1,429,752 FROM THE REFUSE FUND AND AUTHORIZE THE ISSUANCE OF A PURCHASE ORDER WITH BOERNER TRUCK CENTER FOR THE PURCHASE OF FIVE CRANE CARRIER REFUSE SIDE LOADER TRUCKS IN AN AMOUNT NOT TO EXCEED \$1,429,752**

### **RECOMMENDATION:**

It is recommended that the City Council:

1. 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;
2. Approve a journal voucher recognizing and appropriating \$1,429,752 from the unappropriated Refuse Fund balance to the Department of Public Works' Residential Solid Waste Operations operating budget (account 8505-406-764120); and
3. Authorize the issuance of a purchase order to Boerner Truck Center in an amount not to exceed \$1,429,752 for the purchase of five Crane Carrier side loader refuse trucks.

### **BACKGROUND:**

On May 18, 2010, the City of Pasadena completed a competitive bidding process for the purchase of two side loader refuse trucks. As a result, the most responsive and responsible bidder was Boerner Truck Center. As a condition of the bid, bidders were asked to hold the bid price until December 31, 2010. In order to take advantage of the current pricing offered through this bid, staff is currently recommending that five additional vehicles be authorized for purchase.

Automated side loading refuse packers are used for the City's residential mixed waste, yard waste, and recycling collection services. These vehicles service over 27,000 residential customers weekly.

The Department of Public Works Integrated Waste Management 2010 Operations Plan, approved by the City Council on June 21, 2010, contained a refuse vehicle replacement schedule which indicated the fiscal year when each vehicle would be replaced. The vehicles recommended for purchase will replace five dual-fueled (CNG/Diesel) refuse side loading packers that will not be California Air Resources Board (CARB) compliant after December 2011. Four of these vehicles were scheduled for replacement in FY 2012 and one in FY 2013. Purchasing all five vehicles during this fiscal year allows the City to take advantage of a lower purchase price. When the replacement vehicles are delivered, all five vehicles will be salvaged per City policy.

Due to the manufacturing time of eight months, staff is recommending that Council appropriate \$1,429,752 to purchase these replacement vehicles in FY 2011. Although these funds will be encumbered during FY 2011, the vehicles will not be delivered nor paid for until FY 2012.

The replacement vehicles will be powered by compressed natural gas (CNG) in compliance with the South Coast Air Quality Management District (SCAQMD) Fleet Rule 1193 and with California Air Resource Board rules. This purchase will also help the City maintain an effective ultra low emission and cost-efficient fleet essential for successful and timely delivery of waste collection services.

**COUNCIL POLICY CONSIDERATION:**

This purchase supports the City Council Goal to Increase Conservation and Sustainability as well as 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. The periodic replacement of refuse trucks was identified in the Integrated Waste Management 2010 Operations Plan adopted by City Council on June 21, 2010. Further, purchasing these vehicles will further the Council's Strategic Plan Goals to maintain fiscal responsibility and stability and increase conservation and sustainability.


**ENVIRONMENTAL ANALYSIS:**

This purchase complies with the SCAQMD Fleet Rule 1193 requiring all public and private solid waste collection fleet operators to purchase alternative fueled vehicles.

**FISCAL IMPACT:**

The accelerated purchase of the five refuse vehicles will allow the City to take advantage of current year pricing. The funds needed for the purchase will not be expended until FY 2012. The Refuse Fund has the \$1,429,752 needed to complete the purchase and is projected to end FY 2012 with a balance of \$850,000.

Respectfully submitted,

  
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MARTIN PASTUCHA  
Director of Public Works

Prepared by:

  
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Building Systems and Fleet Management Division

Approved by:

  
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MICHAEL J. BECK  
City Manager

**Vehicle Replacement - Refuse Operations Vehicles - Condition Report**

<b>Vehicle #</b>	<b>Year / Age / Mileage</b>	<b>Make / Model</b>	<b>*Lifetime Vehicle Costs</b>	<b>Est. Replacement Costs</b>	<b>Year to be Replaced</b>	<b>Proposed Purchase</b>
1802	2000 /11 yrs/ 102, 125	Crane Carrier / Side Loader	\$332,916	\$290,000	2012	Non-Compliant
1803	2000 / 11 yrs/ 104, 301	Crane Carrier / Side Loader	\$359,471	\$290,000	2012	Non-Compliant
1804	2000 / 11 yrs/ 101,490	Crane Carrier / Side Loader	\$350,457	\$290,000	2012	Non-Compliant
1805	2000 /11yrs/ 105, 981	Crane Carrier / Side Loader	\$377,760	\$290,000	2012	Non-Compliant
1807	2000 /11yrs/ 112,709	Crane Carrier / Side Loader	\$391,003	\$290,000	2012	Non-Compliant

**\*Costs include all vehicle expenses including overhead and maintenance.**

**Salvage value of all vehicles estimated for a total \$4,000**

**Estimated replacement cost of the vehicles is \$ 1,450,000**

**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.)*

<b>1. Contractor/Organization Name: Boerner Truck Center</b>
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<b>2. Type of Entity:</b> <input type="checkbox"/> non-government <input type="checkbox"/> nonprofit 501(c)(3), (4), or (6)
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<b>3. Name(s) of trustees, directors, partners, officers of Contractor/Organization:</b>
Stanley E. Lewis - President
Allen Newby – Vice President
Gloria Mada – Secretary Treasurer

<b>4. Names of those with more than a 10% equity, participation or revenue interest in Contractor/Organization:</b>
Stanley E. Lewis - President
Allen Newby – Vice President

Prepared by:     Gloria Mada    

Title:     Secretary Treasurer    

Phone:     323-560-3882    

Date:     5/27/2010