



Division of Public Works .
1000 South Houser St.
Muscatine, IA 52761

Recycling Center and Transfer Station

Phone (563) 263-9689

MEMORANDUM

Fax: (563) 263-9688

To: Mayor and City Council Members

Cc: Gregg Mandsager, City Administrator

From: Laura Liegois, Solid Waste Manager

Date: May 2, 2016

Recycling Center
Transfer Station
Landfill Operations
Refuse Collection

Re: Request to Purchase Truck Chassis for Automated Collection Refuse Truck.

Introduction:

The City of Muscatine's Refuse Collection program requested bids on a truck chassis for an automated refuse collection truck on April 20, 2016.

Background:

This past year, the City of Muscatine's Refuse Collection program implemented carts and the use of one automated collection truck into the daily operations. The Muscatine City Council approved in the 2015-2016 budget to move forward with the purchase of a truck chassis and a side load packer for the second refuse collection truck for the automated collection program. The City of Muscatine's Comprehensive Plan has a section detailing the use of uniformed carts and automated collection of waste, which was part of the Quality of Life Committee's goals.

Staff sent out request for proposals for a truck chassis for the automated refuse collection truck. The following bids were received and meet the specifications requested.

Bids received on April 20, 2016:

Vendor	Truck Chassis
Truck Country (Autocar)	\$148,000.00
Twin Bridges Truck City MACK	\$139,988.00
Quad City Peterbilt	\$126,933.00

Recommendation to purchase:

Staff recommends the purchase of the newest model of the truck chassis from Quad City Peterbilt for \$126,933.00. The 2015-2016 budget has \$220,000.00 budgeted for the packer body and truck chassis for the new automated collection program for the refuse collection. There is an additional \$2,045.00 in the equipment budget that will be used towards this purchase. The remaining \$412.00 will be taken from the operating equipment line item of the Refuse Collection budget.

**"I remember Muscatine for its sunsets. I have never seen any
on either side of the ocean that equaled them" — Mark Twain**