

TO: Committee of Council

**FROM: Mike Mostow, Fleet/Solid Waste
Supervisor**



DATE: July 22 2010

SUBJECT: Roll Off Truck Replacement Unit #414

RECOMMENDATION

That Council hereby authorizes the purchase of a new 2011 International Model 7500 truck chassis from Maxim Trucks in the amount of \$60,778, net of trade in, plus taxes; and

That Council hereby authorizes an additional \$5,000 budget for the purpose of reinstalling the hook system on the new chassis; and

That in accordance with Notice By-law Number 144-2007, public notice is hereby given that Council intends to amend its 2010 Solid Waste Budget by by-law at its August 9th meeting; and further

That Council hereby gives three readings to a by-law to amend the 2010 solid waste budget for this purpose.

BACKGROUND

In 2005 the Solid Waste department purchased a roll off truck and several bins. This system has proved to be a very effective method for the movement of Construction materials to Jones Road Landfill site. Since that time we have added a second unit by converting a garbage packer truck. These trucks are operated 7 days a week in the solid waste department moving roll off containers.

The 2006 unit has had significant engine operational problems since it was purchased. In January the City submitted a formal complaint to International Trucks North America concerning the number of engine breakdown issues. In three years we had nearly \$40,000,00 in repair bills. In their response it was noted that this is a troublesome engine in our unit and International has been discontinued using this motor due to operational issues.

Maxim Trucks from Winnipeg is our district dealer. They have come forward with an offer to upgrade our truck with a new unit, and

"buy back" the existing unit. Their offer is well below what we would expect to pay for a replacement unit if tendered. This unit has not been added to the Vehicle Capital Replacement list. Having to operate these trucks for some years now, we estimate it would be reasonable to replace these units every 10 years. This unit would be on the Capitol replacement list for the 2016 calendar year with a cost of \$155,000.00.

The offer from Maxim does not allow for the remounting of the "Hook-Lift" system as shown on the attached photo's. I estimate the cost of removing and the reinstalling the hook system on the new truck chassis to be around \$5,000.00.