

ITEM # 10  
DATE: 02-26-08

## COUNCIL ACTION FORM

**SUBJECT: REPLACEMENT ROTOR FOR THE PRIMARY SHREDDER AT THE RESOURCE RECOVERY PLANT**

### **BACKGROUND:**

The Resource Recovery Plant annually processes over 50,000 tons of Municipal Solid Waste into Refuse Derived Fuel, scrap steel or reject material. The two main pieces of equipment in the process are the primary and secondary 1000 HP shredders manufactured by the American Pulverizer Company. The need for a replacement rotor for our primary shredder is identified in the 2008/09 Capital Improvements Plan (CIP) for \$160,000. This would result in delivery in July or August 2008, after the beginning of FY 2008/09. The quoted cost of a new rotor assembly from American Pulverizer Company is \$169,735, with a 20-24 week lead time. American Pulverizer Company is the sole source provider for this piece of rotor; there are no other manufacturers of the assembly. Additional funding will come from a reduction in the \$17,000 C-1 Conveyor Rebuild project in the 2008/09 CIP.

### **ALTERNATIVES:**

1. Authorize staff to purchase a single-source rotor assembly from American Pulverizer Company for the quoted amount of \$169,735.
2. Reject the purchase of this rotor assembly.

### **MANAGER'S RECOMMENDED ACTION:**

The City's *Purchasing Policies* allow for sole-source solicitations when there is only one product or provider available. Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, thereby authorizing staff to purchase a single-source rotor assembly from American Pulverizer Company for the quoted amount of \$169,735.

CAF APPROVAL

SS SS BK BK SL \_\_\_\_\_

DM DM JP \_\_\_\_\_ SR \_\_\_\_\_

To be sent to \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_