

COUNCIL ACTION FORM

SUBJECT: RESOURCE RECOVERY PLANT CONVEYOR BELT REPLACEMENT

BACKGROUND:

This project is for replacement of the C-8 conveyor belt at the Resource Recovery Plant. The current conveyor belt was installed in 1995 as part of a plant renovation. Since that time, it has conveyed nearly 500,000 tons of refuse derived fuel through the air classifier on it way to the Power Plant. This belt is displaying signs of wear and is in need of replacement. It is an eight foot wide conveyor and requires special equipment to vulcanize the splice of the replacement belt.

The engineer's estimate for this project is \$32,000 and funding will come from the Resource Recovery Operations Account. This account has \$192,200 budgeted for equipment, parts and supplies.

ALTERNATIVES:

1. Approve specifications and issue a Notice to Bidders, setting August 12, 2009 as the bid due date and August 25, 2009 as the date for public hearing and award.
2. Do not approve specifications at this time.

MANAGER'S RECOMMENDED ACTION:

The replacement of the C-8 conveyor belt is necessary to reduce maintenance expense and reduce the risk of failure within the Resource Recovery Plant. Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, thereby approving the specifications and issuing a Notice to Bidders for this project.