DEPARTMENT: 1070 Information Systems
DIVISION: 
PRIORITY: 1

REQUEST: Symmetra UPS Reconditioning
ESTIMATED COST: $9,500
TRADE-IN: N/A

JUSTIFICATION/COMMENTS:

The Symmetra 8kVA UPS (uninterruptible power system) is a power conditioning and battery backup system for the City Hall computer servers and AS/400. It provides clean, consistent power to the computer systems and provides short-term emergency power in the event of a short duration (< 2 hours) power outage.

The UPS was purchased in 1998 and has been reconditioned before in 2003 to extend the warranty. The warranty will expire again in 2005. The reconditioning process involves replacing batteries and internal components to extend the warranty another two years.

Note:
A program improvement was submitted to replace the UPS with a new unit. If the program improvement is approved, this reconditioning procedure on the existing UPS will not be necessary.