



CITY OF
ST. CHARLES
ILLINOIS • 1834

AGENDA ITEM EXECUTIVE SUMMARY

Agenda Item number: 6*a

Title:

Recommendation to approve the purchase of server, data storage and backup hardware in the amount of \$312,518 from Continental Resources.

Presenter:

Steve Weishaar, Network Manager

Meeting: Government Operations Committee

Date: September 20, 2021

Proposed Cost: \$312,518

Budgeted Amount: \$435,002

Not Budgeted:

Executive Summary (if not budgeted please explain):

The City's core business applications run on server and data storage hardware located in its two main data centers. The applications and associated data are protected by copying the data and storing it on backup hardware. Because of the critical nature of the applications and data, the server, data storage and backup hardware are essential to the City's business operations. This hardware has a useful life of 5-7 years and is due for replacement.

A bid request was released through the City's e-procurement software with the intent to replace the City's server, storage and backup hardware. The bid includes the replacement of eight servers, two data storage arrays and two backup arrays. Continental Resources had the low bid with the following amounts:

1. \$121,058 – Servers
 2. \$121,000 – Data Storage
 3. \$70,460 – Backup Hardware
- \$312,518 - Total

The purchase will be funded through reserves in the City's Equipment Replacement Fund, an account for the maintenance and replacement of IT equipment.

Attachments (please list):

Recommendation/Suggested Action (briefly explain):

Approve the purchase of server, data storage and backup hardware in the amount of \$312,518 from Continental Resources.