City Council Agenda Memo

From: Don Goff, Information Technology Manager

Council Meeting: February 23, 2021

Subject: Resolution authorizing the purchase of a Dell VxRail

Hyperconvergence Datacenter Appliance from NASPO

Contract #16820 through CDW-G.

Person(s) Responsible: Don Goff, Information Technology Manager

Summary:

This Resolution will award the purchase of a Dell VxRail Hyperconvergence Appliance from CDW-G in the amount of \$63,860.55. This will replace several aging servers in City Hall as well as aging servers and SAN's at the Brookings Police Department and provide an overall savings.

Background:

Server equipment in both City Hall and at the Brookings Police Department is very dated, and is past it's useful life stage. This appliance will also allow server room consolidation as the Police Department has had some issues cooling the amount of heat in their server room at times, as well as replace aging infrastructure in both buildings, resulting in cost savings in both equipment as well as energy costs.

Item Details:

The City will purchase a Dell VxRail Hyperconvergence Datacenter Appliance From NASPO Contract #16820 through CDW-G.

Dell VxRail Appliance \$ 63,860.55

Legal Consideration:

None.

Strategic Plan Consideration:

This item furthers the City's mission of being an innovative, fiscally-responsible municipal government by effectively managing equipment resources to minimize down time and repair costs as well as reducing training time for staff.

Financial Consideration:

The total contract price is \$63,860.55 and is below the budgeted amount of \$67,500 for new server infrastructure approved in the 2021 budget.

Options and Recommendation:

The City Council has the following options:

- 1. Approve as presented
- 2. Amend
- 3. Deny
- 4. Move to a Study Session
- 5. Do nothing

Staff recommends approval of the resolution as presented.

Supporting Documentation:

Memo Resolution Agreement