Council Agenda Bill

AB Number

AB25-097

Agenda Bill Information

Title* Action*

Storage Upgrade Motion

Council Agenda Section Council Meeting Date *

10/27/2025

Staff Member Department*

Fletcher Lacroix IT

Committee Date

Finance and Administration 10/21/2025

Exhibits

Packet Attachments - if any

Trace3 LLC - Quote TYLWQ3755 Pure Storage X20R4 - 31TB 1yr Term Evergreen Forever - Naspo.pdf 142.72KB

Naspo Pure Storage Agreement.pdf 1.6MB

Summary

Introduction*

Brief summary.

The purpose of this agenda bill is for Council to review and approve the purchase of a new storage appliance as a part if the server infrastructure upgrade.

Proposed Motion

Move to approve the contract with Trace3 for the Storage Upgrade Project

Background/Overview*

What was done (legislative history, previous actions, ability to hyperlink)

During the review of our current server environment, a choice was made in the past to purchase hyperconverged servers (servers with the storage onboard to deliver services) to improve performance of virtual desktops used by city staff. As we are no longer using virtual desktops and have moved to laptops for compute, it is no longer necessary to use these more expensive servers, and we can "carve out" the storage to another appliance.

Analysis*

As a part of our server upgrade, we are moving the storage portion of the server upgrade to a standalone storage appliance rather than having onboard storage. This saves costs and to make our systems more modular and resilient. This appliance will all replace the current production file servers. We can reuse the current files server storage at our back site for resiliency.

Budgetary Status*

Funds have already been authorized in the current biennial budget.

Budget Summary

Fiscal Impact

Amount of Expenditure

Amount Budgeted

Appropriation Requested

Fiscal Impact Screenshot