



Dave Cummings
Chief Information Officer

Technology Services

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Board of County Commissioners
Clackamas County

Members of the Board:

Approval of the purchase of Nimble enterprise storage hardware from
CDW-G to upgrade and expand the County data storage system

Purpose/Outcomes	Expands capacity and improves performance of the existing enterprise storage arrays for County data storage.
Dollar Amount and Fiscal Impact	Purchase cost is \$194,970.74. Including 1 st year maintenance Estimate 5 years use at \$14,954 / year maintenance (4 additional years) Total lifetime investment estimated \$254,786
Funding Source	FY16-17 747-0227 Technology Services Capital Hardware Budget (planned) Future maintenance will be budgeted in 747-0227
Duration	Estimated lifecycle of 5 years
Previous Board Action	Not Applicable
Strategic Plan Alignment	Aligns with Technology Services plan to maintain high speed, reliable and efficient data storage.
Contact Person	David Devore, Technology Services – 503-723-4996
Contract No.	Oregon IT Hardware VAR Contract (5603)

BACKGROUND:

Clackamas County Technology Services is in the process of phasing out aging, end of life, storage equipment from EMC in favor of new equipment provided by Nimble Storage. Nimble Storage has long been a standard solution for County data storage systems. The aging EMC equipment has been in place for 5+ years.

Consolidating to a single storage vendor provides better performance, support, more flexibility and lower cost than the previous multi-vendor solution. This purchase will not only greatly improve performance and capacity but enable new options for high availability and data recovery in line with County goals of continuation of operations planning (COOP). It is expected this equipment will be in use for at least 5 years.

This purchase cost is \$194,970.74 which includes hardware and 1st year maintenance. Intended maintenance cost over 5 year period is forecast at \$59,816 (\$14,954 annual for 4 additional years). This would give an estimated, full lifecycle investment of approximately \$254,786.14 when the equipment reaches its 5 year lifespan.

The equipment will be purchased from CDW-G utilizing the State of Oregon IT Hardware VAR contract #5603.

RECOMMENDATION:

Staff respectfully recommends the Board approval of this purchase from CDW-G. Staff further recommends the Board delegate authority to the Technology Services Director to sign agreements necessary in the performance of this purchase and ongoing maintenance.

Respectfully submitted,

Dave Cummings
CIO Technology Services

Placed on the Agenda of _____ by the Procurement Division