

Text File File Number: 19-0678

Agenda Date: 12/17/2019

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Status: ATS Review

In Control: City Council

File Type: Agenda Item

Title

Consider and take action on a resolution authorizing an expenditure of \$169,355.25 to NetSync Network Solutions for replacement of storage hardware (Director of Information Technology)

..Background:

Approval of this item will allow for the replacement of current storage hardware with a solution that will save money in the long run and improve speed on production 10x; hardware rack space will be reduced as new solution is a 5th of the current storage footprint which will cut down on power consumption along with A/C costs. This purchase will enable us to combat Ransomware at a security level with snapshots every few hours.

Current storage hardware will be reaching end of support in 2020 and maintenance now exceeds \$38,000 with future renewals assumed to increase as age increases. New solution would allow us to remove Data Domain from our hardware infrastructure; maintenance costs for 3 years is \$26,000. Total cost for maintenance renewals on current storage hardware and Data Domain for 3 years will exceed \$140,000 given that costs do rise. New solution includes 3 years maintenance support which will eliminate these maintenance costs.

Attachments:

- 1. Data Sheet
- 2. Proposed Resolution
- 3. Exhibit A NetSync Quote

## CONTRACT ORIGINATION: N/A

FUNDING

 $\{X\}$  Funding in the amount of \$169,355.25 is available from Technology Fund Equipment Account #22401550-55730

STRATEGIC PLANNING {X} NOT APPLICABLE