

HABERSHAM COUNTY BOARD OF COMMISSIONERS

EXECUTIVE SUMMARY

SUBJECT: E911 Storage Replacement Project

DATE: September 8, 2022

(X) RECOMMENDATION

() POLICY DISCUSSION

BUDGET INFORMATION:

() STATUS REPORT

ANNUAL- N/A

() OTHER

CAPITAL- \$21,643.66

COMMISSION ACTION REQUESTED ON: September 19, 2022

PURPOSE:

To seek Commission approval for the purchase of a new storage appliance for E911. Funding for this solution was approved in the FY22 and FY23 CIP budgets for the Information Technology Department in the amount of \$22,000.

BACKGROUND / HISTORY:

The storage appliance in use at E911 was purchased and installed in early 2016.

As of February 2023, the storage appliance will be at the end of service life. Support and maintenance can no longer be renewed, upgraded, or extended on this appliance; therefore, it will need to be replaced.

FACTS AND ISSUES:

It is our request to purchase a new enterprise storage appliance for the E911 Center.

- Mission-critical data exists on the aging storage appliance.
- Due to the age of this appliance, it is more susceptible to hardware failure. Failure of this appliance will severely disrupt operations. Resulting in crippling and costly downtime.
- Security fixes, patches, and firmware updates will no longer be provided for end-of-life equipment. These lapses in support create significant enterprise security risks and leave our network open to malicious cyber-attacks.
- Storage to be purchased off of the Dell National Cooperative Purchasing Alliance-NCPA Master Agreement. Contract Code: C000000005600.

OPTIONS:

- 1) Approve the purchase of a new Dell Storage Array for E911.
- 2) Deny the purchase of a new Dell Storage Array for E911.
- 3) Commission defined alternative.

RECOMMENDED SAMPLE MOTION:

I move to approve the purchase of a new Dell Storage Array for E911.

DEPARTMENT:

Prepared by: Tracy Williamson

Director: Information Technology Director _____

ADMINISTRATIVE**COMMENTS:** _____

DATE: _____

County Manager