



Public Safety

Meeting Date: October 29, 2024

Approve Cloud Server, Memory, Storage, and Network Resources

Department:	Information Technology
Presenter:	Mr. Reggie Horne, Interim Chief Information Officer
Caption:	Approve Cloud Server, Memory, Storage, and Network Resources.
Background:	Augusta's current Disaster Recovery resources are limited, approaching end of life, and end of support. Migrating to a cloud-based Disaster Recovery scenario from an on-premise environment will improve time to recover, scalability, and access. Utilization of cloud resources will reduce the opportunity for data loss by uploading a mirror image of Augusta's production environment.
Analysis:	By utilizing cloud-based resources Information Technology will not incur expenses for technology upgrades, hardware support, or on-premise operating expenses. Additionally, Augusta can scale up resources, as needed, without investing in physical infrastructure.
Financial Impact:	The total annual cost of these licenses is \$160,920.00, with an additional one-time implementation charge of \$5,250.23 in the first year. The first-year costs will be funded from the Information Technology capital and operating budgets (272015410-5424210 and 101015410-5223110). Ongoing costs for the second year and after will be funded the IT operating budget (101-01-5410).
Alternatives:	Continue to utilize existing on-premise resources.
Recommendation:	Approve Cloud Server, Memory, Storage, and Network Resources
Funds are available in the following accounts:	The total annual cost of these licenses is \$160,920.00, with an additional one-time implementation charge of \$5,250.23 in the first year. This project is budgeted in the Information Technology capital and operating funds (272015410-5424210 and 101015410-5223110).
<u>REVIEWED AND APPROVED BY:</u>	N/A