

INDIAN RIVER COUNTY, FLORIDA

MEMORANDUM

TO: Indian River County Board of County Commissioners

VIA: Dan Russell, Information Technology Director

FROM: Randy King, Manager of Information Systems and Telecommunications

SUBJECT: Upgrade Broadcast Pix Granite Equipment

DATE: February 10, 2023

CONSENT

BACKGROUND:

The County uses Broadcast Pix Granite equipment for the Board of County Commissioners, Planning and Zoning Commission and the Indian River Hospital District meetings. This broadcast controller is critical because it allows the broadcaster to manage multiple live feeds (5 cameras and a computer), import and overlay graphics while remaining in a live broadcast environment.

ANALYSIS

The current unit was purchased in early 2018 and is running an outdated and unsupported operating system and has experienced hardware failures over the past 3-4 months. When the hardware malfunctions the unit overheats, which causes the system to reboot and the broadcast engineer loses control of the cameras, then has to re-program the settings. Replacing this unit will not only address the hardware failures but brings the studio up to current industry and cybersecurity standards.

FUNDING

Although not currently budgeted, a budget amendment from Information Technology/Cash Forward- Oct 1st will be posted at a later date. The expenses will be charged to Information Technology/Information Systems/Other Equipment (Acct# 501-166002) for \$32,996.25 and Information Technology/Information Systems/Other Professional Services (Acct#50524113-033190) for \$4,639.70

RECOMMENDATION

Staff recommends that the IRC Board of County Commissioners approve the purchase of the new Broadcast Pix GX with the option of returning the existing unit to receive the \$10,987.75 credit.

ATTACHMENTS

Quote for Indian River Upgrade GXH v2.pdf

DISTRIBUTION

Jennifer Hyde, Purchasing Manager
Kristin Daniels, Director, Office of Management and Budget