IT/Media Services 2024 CIP Requests

John T. Montgomery - Director
Derek Westby - Sr. Network Admin

$30,000 - Computer Replacements

IT replaces computers on a 3 to 4 year cycle based off of the warranty of the existing computer and use of the computer.

Roughly 30 computers are replaced annually.

We are responsible for around 200 Computing Devices.

$25,000 - Network Upgrades

These funds cover routine replacements, installations or upgrades of smaller devices on the City of Stoughton Network

This includes items such as switches, access points, firewalls, uninterruptible power supplies, AirFiber etc.

$24,000 - Replacement of 2019 Cameras

The estimated lifespan of a field production camera is 5 years. These cameras are at the end of their useful life.

The Canon XF405 cameras will be replaced with Canon XF605 cameras.

These cameras are used to record anything outside of our studio and meeting rooms.

$12,000 - TV & Web Video Captioning (10yr estimate)

To better serve all residents of the City of Stoughton and to better comply with the Americans with Disabilities Act we would like to purchase a bucket of captioning hours from TelVue (or broadcast server company) that would allow live captioning of programming as well as produced programming.

Captioning Example from another WI Community Channel

$12,000 - 2019 Tripod Replacements

Tripods are used a lot in remote productions should be replaced. The 2019 tripods were purchased to be used with smaller form cameras than what we are using and planning to use requiring that they be replaced to support a larger weight of camera.

$8,000 - 4 Camera Wireless System

To help reduce the need to run physical wires we are proposing a Hollyland wireless video system that allows 4 cameras to be transmitted wirelessly to one central hub. This will help reduce risk to the city for wires that could (and have) tripped people as they run through grassy areas and cannot be taped down.

This would integrate with our existing system.

This can also help reduce staff time at Productions for setup and tear down

Looking Forward to 2025

In 2025 the internal Main Host and Storage Area Network (SAN) will need to be replaced for an estimated cost of $100,000. The current Host and SAN are reaching end of maintenance and then would be repurposed for our disaster recovery. Our existing disaster recovery would be decommissioned and recycled as it is past its intended lifecycle.