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- Work has begun on the audio-visual renovation of the auditorium. It is expected to be completed by July 9<sup>th</sup>. It will accommodate many more presentation devices including tablets and should allow the Systems Staff more time to focus on other projects since they will no longer have to set up the projector cart and PC system in the auditorium.
- Our main fileserver has been replaced with one of our latest and fastest PC-class systems. I will be on-site on July 4<sup>th</sup> to physically move it into one of our server racks and also to work on three other servers, all of which which must be done while we are closed. The previous fileserver was a virtual machine, whereas the new server is a conventional system that provides much better performance.
- Our anti-spam and anti-virus mail server has been replaced. During the process, we also corrected an anti-spam setting that was causing an inability to receive some messages due to time-out problems.
- Our WLS-provisioned Cablevision cable modem has been replaced following three failures within five days. Recycling power to the cable modem corrected the problem each time. While internet access was unaffected due to the multiple connections we have, WorkFlows was down during those times when the cable modem was out of order, causing us to have to resort to a manual checkout procedure each time.
- Also replaced was our firewall and web filter server for the The Trove's CyberPool. It had also been crashing frequently lately. It is also a PC-class system; however, it is a newer and faster system that we can easily replace.
- Through the technology donation program, TechSoup, we have ordered two servers, Adobe Creative Suite 6 and the operating system, Windows Server 2012. While the servers are refurbished, they can be used either for redundancy or for parts for one of our mainstay servers. The savings for all the items amounted to thousands of dollars.
- Much work has been and is being conducted in preparation for the "Hacker Academy" teen program that will begin on July 11<sup>th</sup>. Most of it entails installing and configuring the 10 laptops that will be used for the course. Except for the mice, we have received all of the equipment for the course, including the 10 APC small board computers. Despite the normal maximum order of two APCs per customer, the company made an exception for us and expedited shipment.