

## **Server Migrations**

All server migrations have been completed. Small issues with group policies for windows computers are almost all ironed out.... Odd ones here and there that are very low impact

## **Barracuda Filter**

Due to the new version of firmware on this upgraded appliance many sites that had been whitelisted have been miscategorized. Slowly but surely getting all of those sites added back to the whitelist. However, in my digging and with the help of Barracuda Support, it was determined that there needed to be more fine tuning of how our appliance was operating (past settings didn't/don't mesh with new firmware). Those issues have been resolved and our Barracuda filter is set as it should be and things are working fine.

## **Internet**

At the beginning of April we had a fiber cable cut. This caused the administration, Babb, BMS, BHS, Transportation and Maintenance buildings to be offline for 2+ days as repairs were made. During the repairs it was determined that part of the fiber cable inside the tube, which is frozen, had almost every glass line cracked and unusable.... All except two. That fiber run will need to be replaced as soon as we can get it done.

## **Verkada Cameras**

At this time there are no updates for stage three upgrades.

## **Monitoring email filters**

I've been working with Google support to establish email filters that monitor for keywords for bullying, suicide/self harm and/or threats. As of today, 4-20-2023, I have one filter in place and the filter is monitoring for suicide/self harm words. Over the next month I will be fine tuning these filters so that the alerts are ending up in the correct email inboxes so the administrators of a student/staff member that might be "crying out" for help.