April 2025–District Technology Update April Update

April update is much the same as the past few months. We are basically laying groundwork for summer projects or tying up loose ends on previous projects. I am looking in to making some changes to some things we have in place already to improve what we already have.

Security expansion has been pushed to a summer project. The amount of wiring required as well as having to make adjustments to the NVR's made doing the project over spring break nearly impossible. I am hoping to finish this project early in summer.

Soccer field now has internet. I still have a few settings to get nailed down and possibly an adjustment of one of the units to really get the speeds I am looking for. Overall, the project is close to complete and is currently functioning.

New scoreboards should be arriving in May. We are hoping to have them all installed and working this summer. We look forward to having a scoreboard for soccer and some clean new scoreboards next basketball season!

PC Repair group has been working on individual projects. When I have no work orders for them to actively work on, they have found small side projects or "passion projects" to work on. These are meant to be fun self-learning experiences. Three of the students are all working on making a jump course in a game called Roblox. They are finding that game development teams take quite a bit of communication to function correctly.

Projects

Security expansion Point-to-point for internet at Soccer field New Scoreboard for Soccer and Basketball

Ongoing Projects

Inventory Documentation Digitize 2CJ Tech Handbook PC Repair group Microsoft 365 implementation Intercom research