

## **IT Systems Administrator Report**

### **July 31, 2017**

This summer I am working with several vendors on recently approved projects

1. The electronic door access system work is underway. The vendor installed the electronic control systems, and work continues on the electronic locks. The server to manage the system is installed. The system should be functional by the time school starts, and we will begin setting up staff members and issuing their electronic key cards. The exterior door locks will eventually need to be changed, so the process of switching to the new system will be ongoing over the school year.
2. Work on the paging and bell system is also ongoing. The equipment is on site and installed. Due to inadequate documentation of the previous system, I had to test and map our existing speakers. The vendor will be returning to finalize the programming and cut over to the new system and test.
3. The wireless network bridge to the island school is scheduled for August. We are using existing antenna towers, so the work should be fairly straightforward.
4. Norvado finished wiring classrooms and offices. This upgrade prepares the District to begin switching to the next generation of wireless networking.
5. Internet bandwidth upgrades are starting throughout the state. We have had several site inspections, and the current schedule has Bayfield scheduled for November. This date may change based on the progress of the project statewide.
6. Other summer projects include refreshing student and teacher computers, the addition of two more Chromebook mobile carts, and the standard refresh of existing student computers. We had one recycling pickup earlier this summer, and are preparing more equipment for the next pickup. Storage space for retired computer equipment is an issue for the District.
7. We are upgrading our hosting and services for Infinite Campus, the District's student information system (SIS). The upgrade will allow the District to log changes to students' grades in the gradebook. This is to address concerns about possible error with student grades.
8. There will be teacher training for Infinite Campus gradebook at staff inservice sessions this year.

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IT Systems Administrator