



Cuba Schools IT Newsletter



Current Events

Cuba Schools Advisory Technology Committee met at the Tech Office Conference room on December 12th, 2017. Ten Staff members attended the Technology Meeting. The meeting lasted from 3:45pm till 6:30 pm. Next Meeting will be Tuesday, January 23, 2018 at 3:45pm at the Tech Office Conference room.

The following are some of the topics that were discussed and recent updates.

Technology Advisory Committee--No official members have been selected to the Technology Advisory Committee. The Cuba Schools IT department is looking at interest, availability, and knowledge to form and finalize an official committee.

Elementary--12 iPads have been ordered for the elementary STEM program and 30 kindles have been ordered for the use of the myON® online reading program.

Middle School--36 Chrome Book mobile cart has been purchased to ease the load of use on the current lab, making technology more readily available to staff and students.

High School--The Chrome box lab was discussed and a 25-unit lab will be installed at the High School.

Professional Development—Providing additional technology professional development for staff was discussed, as well as providing incentives for attending and completing IT professional development courses.

Data Based Instruction--At the December technology meeting, it was decided that Alpine would not be used as a data collection tool. Other methods of Data Collection and Staff accessibility to test scores and progress monitoring would be examined. The district has since selected PowerSchool.



Did you know???

Cuba Schools has an elaborate UPS (Uninterruptible Power Supply) System at the Server Room that keeps Phones, Servers, and other Network Equipment up and running so that communication will not be lost within the School District in the case of an emergency. Phone communication will last for a little more than 10 hours before the Battery backup system dies. Other equipment such as Servers and Network switching equipment will stay running up to 4 hours.

What happens when the power is out for more than 4 hours?

The battery backup will eventually die. All equipment connected to the system will shut down at this point.

Fun Fact

When there is a power outage, IT equipment usually is not damaged. When the power is later restored, damage can occur due to surging. Power surges are what damage electronic devices not power loss.

Here at the district, when the power goes out the system transfers to battery backup so fast that none of the equipment goes down in the process.