



# Network Infrastructure and Communication Wells Elementary



What teamwork!!!! **Ken Gibson, Mike Diaz and Mike Raspet** palletized the network switches for Wells Elementary, **Mike Grimes** delivered the equipment to the campus and **Elizabeth Montes** was at the campus to receive the equipment. The equipment will be installed in the network closets on **Monday, June 12<sup>th</sup>**.



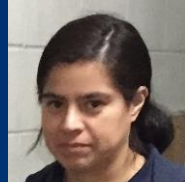
# Enterprise Communications Network Operational Highlights



Anna  
Senties



Tony  
Rogers



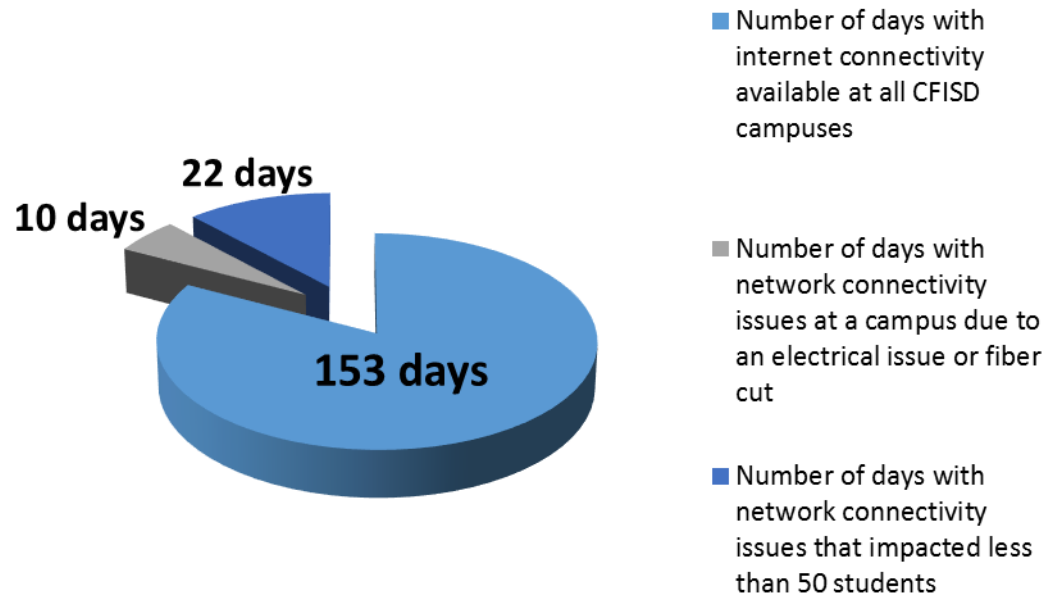
Elizabeth  
Montes

The network infrastructure improvements have positively impacted the network connectivity.

For 153 days this school year, the network connectivity was available at all CFISD campuses



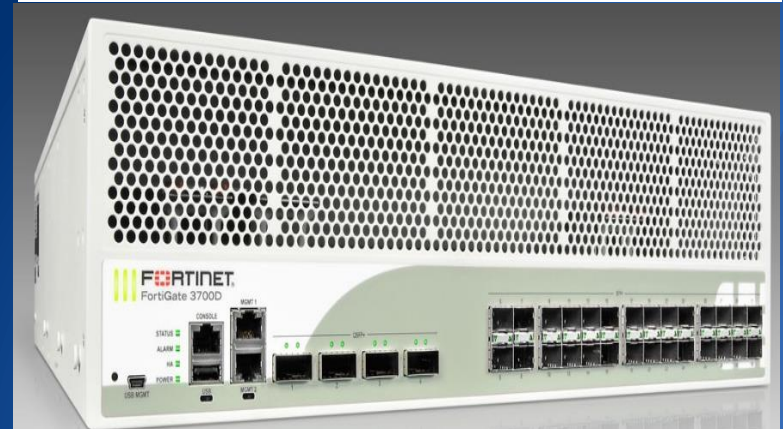
## 2016-2017 School year 153 days with internet at all campuses





# Enterprise Communication Network Maxisys Pro

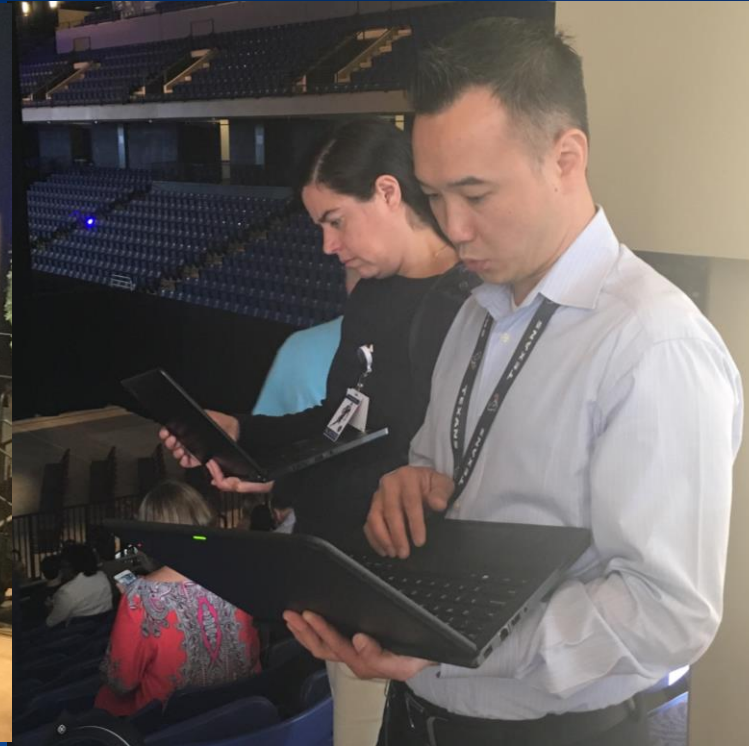
The Transportation Department contacted **Anthony Melton** regarding the Maxisys Pro -- a wired/wireless diagnostic device running the Android operating system that provides comprehensive vehicle diagnostics. The Transportation user was not able to update the tablet's software. **Anthony** provided **Andrew Tran** with a list of ports that needed to be open on the firewall. **Andrew Tran** opened those ports on the firewall and **Anthony** was able to successfully updated all of the tablets.







# Network Infrastructure and Communication



LEADERSHIP

CONFERENCE

RRR



2017

**Elizabeth Montes** and **Ray Leung** were onsite at the Berry Center to verify the network was functioning as designed.

Enterprise Communication Network

Posted by Paula Ross, Director of Network Infrastructure and Communications Support

June 8, 2016



# Wells Elementary School (#55) Construction Status Update



Relocating  
Lightwave  
fiber optic  
cable in  
MDF.



PS/Lightwave  
technician Pete  
Cavazos  
relocating fiber  
tray

**Michael Raspet** met PS/Lightwave technician Peter Cavazos at Wells Elementary School (#55) on June 6, 2017 to relocate the PS/Lightwave fiber tray in preparation for the installation of network hardware on Monday June 12<sup>th</sup>.





# Network Infrastructure and Communication

This summer CFISD is working to open four new campuses in the fall, coupled with renovation work at thirteen additional campuses. With such a variety of work in progress at several sites, there is a strong chance for several of points of confusion. This past week's point of confusion was around Liebert uninterruptible power supply (UPS) units. UPS units were needed for a new campus, Wells ES and two renovation campuses, Bane ES and Dean MS. The process for acquiring UPS units is slightly different depending upon the situation, but **Elizabeth Montes** was able to locate the correct UPS equipment needed for Wells ES installation scheduled for June 12, 2017. The Facilities PM is reviewing Bane and Dean to determine if additional UPS units need to be purchased.

