



Goal 2

Cisco Switch Upgrade At Telge Transportation Center



While most of CFISD was enjoying Thanksgiving holiday, members of the ECN team were busy upgrading the switching infrastructure at the four transportation centers. **Elizabeth Montes** and **Anna Senties** led the CFISD, Presidio, Gigabit, and MCA Communications effort. The team was able to convert the four sites over the following two day window:

Monday Morning, November 21st – Telge

Tuesday Morning, November 22nd - Falcon

Monday Afternoon, November 21st - Eldridge

Tuesday Afternoon, November 22nd - Barker

Bond Goal 2.3 Install Network Infrastructure Electronics – Administrative Sites

Posted by Paula Ross, Director of Network Infrastructure and Communications

November 21, 2016



Goal 2

Cisco Switch Upgrade At Eldridge Transportation Center



Each site presented its own set of unique challenges, but the team was able to overcome all obstacles. Three of the four transportation centers also have Early Learning Centers (ELCs) that are network attached. Therefore, the ELC locations were converted, too.



Goal 2

Cisco Switch Upgrade At Falcon Transportation Center



Upgrading the switching infrastructure sounds fairly straightforward, but tasks are never as easy as they sound. There was a significant amount of preparation that was required, prior to the conversion. The conversion for each site included the following:

- Closet Relocation
- Fiber Relocation
- Switches Configured and Installed
- Installation of New Cabinets
- Cable Management
- Security, HVAC, Fuel Controllers all Configured and Verified



Cisco Switch Upgrade At Barker Transportation Center



After 12+ hours on Monday and 22+ hours on Tuesday, **Elizabeth Montes** and **Anna Senties** were able to bring closure to an extremely busy, but successful two day conversion. Each transportation center is back online with new cabinets, improved cable management, and new Cisco switching infrastructure.

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Posted by Paula Ross, Director of Network Infrastructure and Communications

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