



Thomas Hollister Leading the Network Infrastructure Upgrades at Cy-Ranch High School!

Frankie Jackson visited Cy-Ranch high school on **Wednesday, July 15, 2015** to observe Thomas Hollister, CFISD's network analyst, leading the way in installing the network infrastructure upgrades. Thomas has the lead in coordinating the upgrades with Presidio, MCA Communications, Gigabit, and other CFISD support staff. The upgrade requires that the team work long hour days to minimize downtime of less than 2 hours. All network electronics are installed at Cy-Ranch. Supporting Thomas is Michelle Campos and Nancy Grella, among many other support staff.

The following table shows the amount of equipment installed and the numbers of staff supporting the Cy-Ranch network upgrade.

ITEM	# of Items
Cisco 3850 Network Access Switch (Total)	52
Cisco 4500 Campus Network Router	1
MDF / IDF Closets (Total)	16
MDF / IDF Uplinks (Total)	32
Ports Patched (Total)	2496
Presidio and Gigabit Personnel	15
CFISD Personnel (Network and Application)	4



Michelle Campos, Nancy Grella, Thomas Hollister

2597 items of equipment installed!

Bond Goal 2 Install Network Infrastructure Electronics

Posted by: Frankie Jackson, Chief Technology Officer

Post date: July 21, 2015



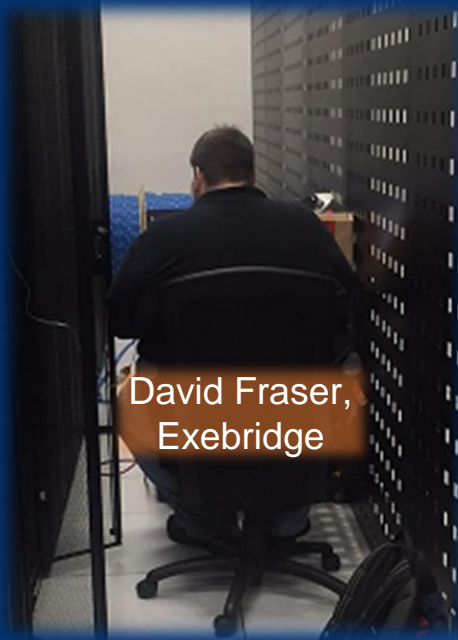
Goal 2

The Build of the Network Services POD at Data Center 4 Hit a Bump but Work Continues!

The network services “Point of Delivery (POD)” is a combination of network systems that interconnects systems to deliver network services. Systems include VMware, Hewlett Packard (HP), BlueCat Networks, and Brocade. Exebridge will be providing implementation services.



Point of Delivery (POD) for Network Services



David Fraser, Exebridge

David Fraser has completed the cabling of the various systems.

David Fraser of Exebridge created VLANS on the Brocade switches, initialized the HP 3Par storage, and installed VMware ESXi 6.0 the six HP servers.

During the initialization of the storage, it was discovered that one of the controllers was non-functioning. HP support was called and the failed part was replaced the next day.



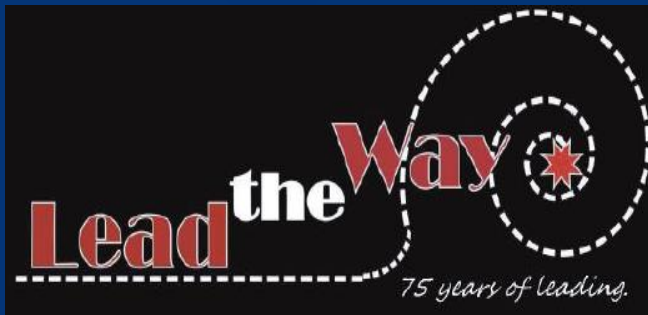
The full status for the week as posted by Exebridge may be viewed [here](#).



Goal 2

Anna Senties Leading the Network Infrastructure Upgrades at Cy-Creek High School This Week!

Frankie Jackson visited Cy-Creek high school on **Monday, July 13, 2015** to observe Anna Senties, CFISD's network analyst, leading the way in the network infrastructure upgrades. Anna has the lead in coordinating the upgrades with Presidio, MCA Communications, Gigabit, and other CFISD support staff. The upgrade requires that the team work 14 hour days during the first part of the week in an effort to prepare the equipment so that campus down-time will be kept to the bare minimum of less than 2 hours. All network electronics are installed and testing is underway. Anna's leadership and dedication is greatly appreciated!



Anna Senties



Cy-Creek High School Network Infrastructure Upgrades



[View Scheduled Campus Network Infrastructure Upgrades Here](#)

Bond Goal 2 Install Network Infrastructure Electronics

Posted by: Frankie Jackson, Chief Technology Officer

Post date: July 15, 2015