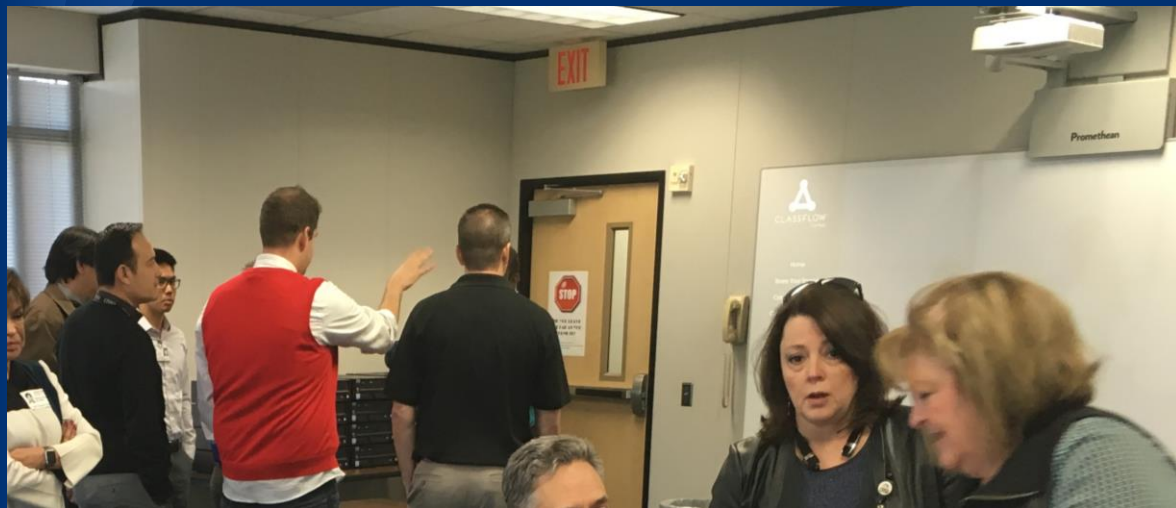




# Enterprise Communications Network Network Highlights



On Monday, February 8, 2016 ECN team members met with Becky Cook, Promethean engineers, and ProComputing engineers to discuss the connectivity requirements for the Promethean Boards and the Class Flow Connect devices. **Andrew Tran** is the main point of contact from the ECN team for this project. **Andrew** will work with Becky Cook and Austen Chang from DII to pilot six devices at Woodard ES over the next month.



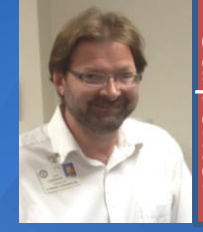
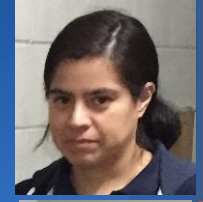
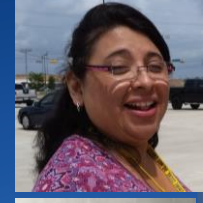
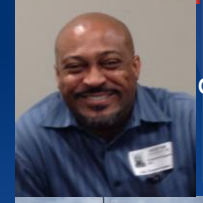


# Enterprise Communications Network Network Highlights

Oscar Villar  
Andrew Tran  
Roland Padilla  
Charles Newton



- **Elizabeth Montes** is working with Layer3 to install six additional wireless access points (APs) in the English suite of classrooms at CyFair HS. After a bit of research, it appears that these were missing from the heat map used during the wireless install.
- **Elizabeth Montes** requested additional electrical outlets for the MDF/IDF at Arnold MS. **Elizabeth** met with the electricians and are ready to begin as soon as the school submits a work order.
- A couple of switches were experiencing network connectivity issues at the Carlton Center. **Elizabeth Montes** worked with Presidio to test and verify the switches were configured correctly. **Elizabeth** will monitor these switches.
- Last week **Thomas Hollister** worked with John Taylor assessing the new video equipment, controllers, etc. in the TV studio. This equipment had been configured by contractors with local addresses, thus were not able to route. **Thomas** ultimately pulled 2 new data drops and purchased and installed a Monarch network video broadcaster. With the assistance of the Berry Center's video staff, **Thomas** was able to stream to CyFair's YouTube channel with success. The video quality was superior to prior systems and everyone involved was pleased!



Thomas Hollister  
Tony Rogers  
Anna Series  
Elizabeth Montes  
Glen Carpenter





# Enterprise Communications Network Network Highlights



**Anna Senties, Anthony Melton, and Elizabeth Montes** helped to support the 2016 CFISD Livestock Show Association Show and Sale. The team is pictured above with a prize pig. **Anna** specifically went out twice this past week to support wireless issues at the CFISD Exhibit Center.



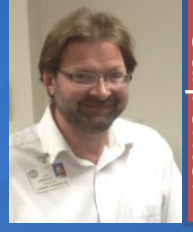
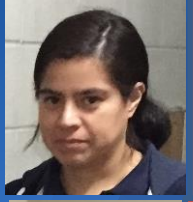


# Enterprise Communications Network Network Highlights

Oscar Villar  
Andrew Tran  
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Charles Newton



- After the campus switch conversion at Holmsley ES, Barker Transportation Center began having an issue with their fuel tank Software. The issue was due to the fact that the transportation center is directly connected to the elementary school and the IP address changed. Once the address changed, users were not able to get to the software to generate fuel reports. **Tony Rogers**, Anthony Melton, and Andrew Tran are working to get the issue resolved. Software was on an old IP address scheme. When the switch loss connectivity during the conversion, Tony was having to address the issue from scratch. It appears the vendor will need to get involved.
- **Roland Padilla** is working with Facilities Planning on a request submitted to provide 8 telephone lines of service and various data jacks installed in 2 portable buildings at Sampson elementary. This request will provide communications for the principal and staff of Cy Park HS opening this fall. Work is nearing completion, the number of phone lines has been determined to be 6, it appears there may be 5 available and only need to order 1 more.
- **Roland Padilla** was also able to provide temporary VoIP phone service for Douglas Baker who is now housed at Holmsley Portable#68 – the new south side service center. MCA Richard Martinez provided improved network connectivity from 100mb to 1gb connections.



Thomas Hollister  
Tony Rogers  
Anna Series  
Elizabeth Montes  
Glen Carpenter





# Enterprise Communications Network Network Highlights



## D A T A C E N T E R

## A C T I V I T Y

Pictured below in DataCenter 2 is Mike Grimes. Mike is working with **Roland Padilla** to manage the never ending movement of equipment, both old and new.



**Thomas Hollister** worked with Juan, fiber technician from Phonoscope, to correct an outage at Anthony MS that occurred about 6:20pm, Wednesday, February 10, 2016. After troubleshooting, **Thomas** determined it was a fiber break. **Thomas** then met with Phonoscope to shoot fiber from DataCenter 3. Damage was repaired with campus back online by 1:00am.