



# Enterprise Communications Network Operational Support

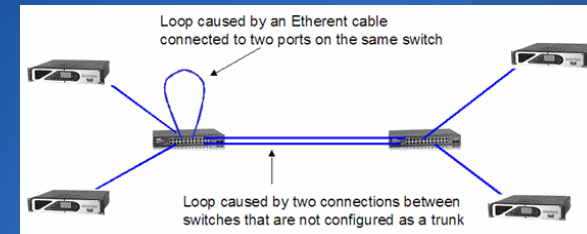


In an attempt to avoid internet bandwidth issues, **Oscar Villar** is requesting internet bandwidth increase from both of our internet service providers (ISP): ICTX and Cogent. Each ISP will provide CFISD with an increased connectivity from 4GB to 6GB.



Oscar Villar

**Anna Senties, Elizabeth Montes, Thomas Hollister, Oscar Villar, and MCA Communications** are discovering a significant number of network loops at a variety of campuses. When this happens on the network, users will lose the ability to communicate on the network, and the activity lights on the switches appear to be solid. Typically the culprit is found when two ports on the same HUB/switch are connected to each other.

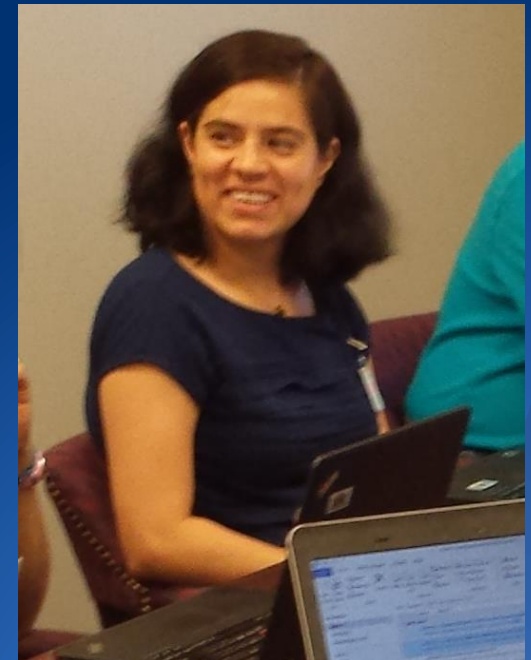




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**Elizabeth Montes** has been extremely busy working with the CFISD/HVAC department installing HVAC enviro-sensors in the portable buildings. These sensors require a network IP address assignment in order to connect to the network and allow the HVAC department monitor the A/C within the portable buildings. This past week **Elizabeth** created DHCP/IP address reservations for the following sites/campuses:

M.Robinson, Science Resource Center, Cy Creek HS, Security, Hancock, Bleyl, Barker Transportation, Eldridge Transportation, Falcon Transportation, Campbell, Dean, Francone, Yeager, Millsap, Matzke, Salyards, Keith, Hamilton MS, Moore, Hollbrook, Frazier, Reed, Post, Cook MS, Willbern, Francone, Emmott, Danish, Farney, Adam, Cy Woods HS, Sampson, Spillane, Arnold, Lamkin, Cy Fair HS, Truitt, Watkins, Cy Ridge HS, Postma, Owens, First, Copeland, Lowery, Tipps, Wilson, Metcalf, Lieder, Lee, Aragon, Kahla, Ault, Holmsley, Horne, Birkes, Warner, Andre, Cy Ranch HS, Cy Springs, Duryea, Walker, Thorton, Jowell, and Cy Falls HS.

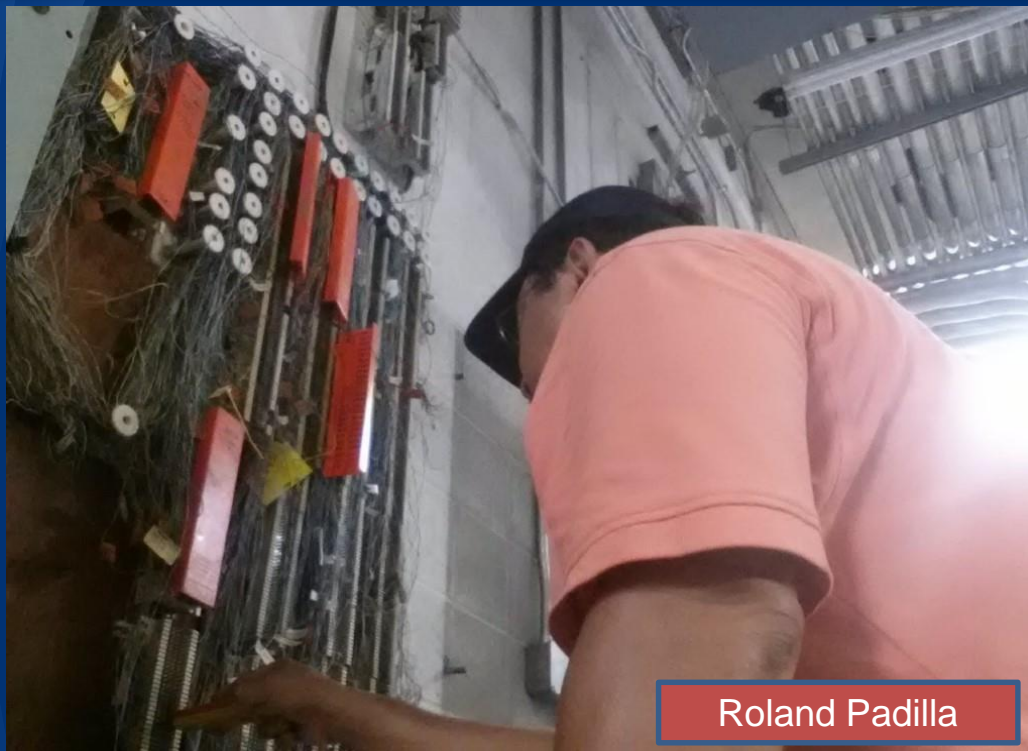


Elizabeth Montes

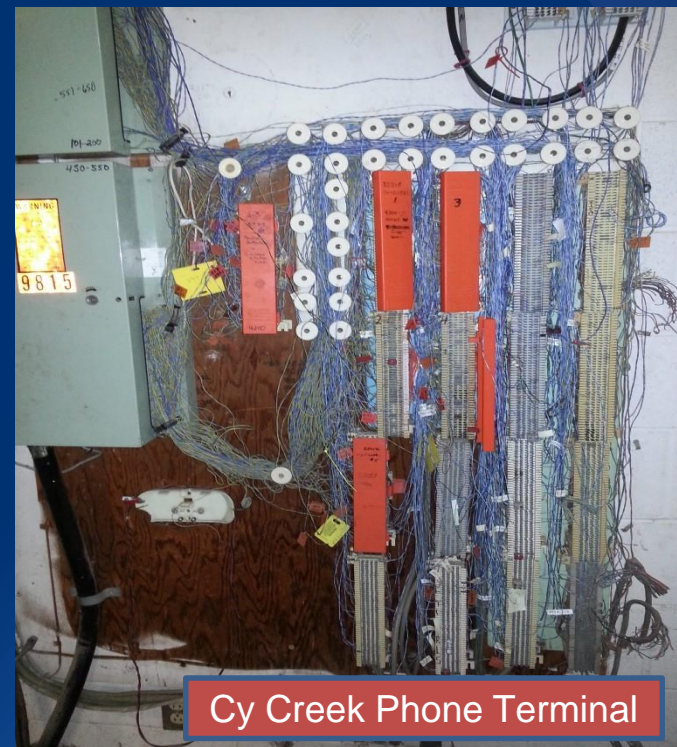




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Roland Padilla



Cy Creek Phone Terminal

**Roland Padilla** is pictured above in the main phone terminal at Cy Creek HS. Cy Creek had a significant number of staff changes this year, resulting in an equal number of phone changes. Phone changes of this nature take a significant amount of time in an older infrastructure.