



Enterprise Communication Network Supporting the Security Panic Button



Andrew Tran

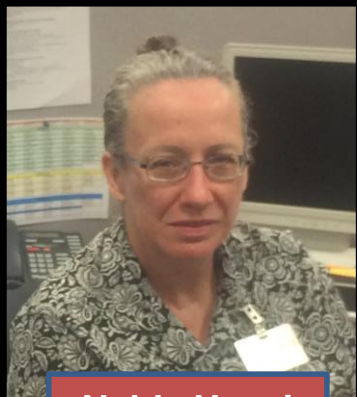
Andrew Tran is currently working with Krystal Ford, a project manager from Facilities, and an external vendor named FireTron on a school safety project. This initiative is part of the 2014 bond with the goal being increased security inside the schools. The project includes the installation of “Panic Buttons” for an emergency situation. The first school to receive this button was Woodard Elementary. **Andrew** has already completed the installation/configuration at all the HS, Cook, Campbell, Arnold, Goodson MS, and the ISC. You can read more about this initiative with the link below.

www.click2houston.com/news/cy-fair-isd-taking-extra-precautions-to-ensure-safety-of-students





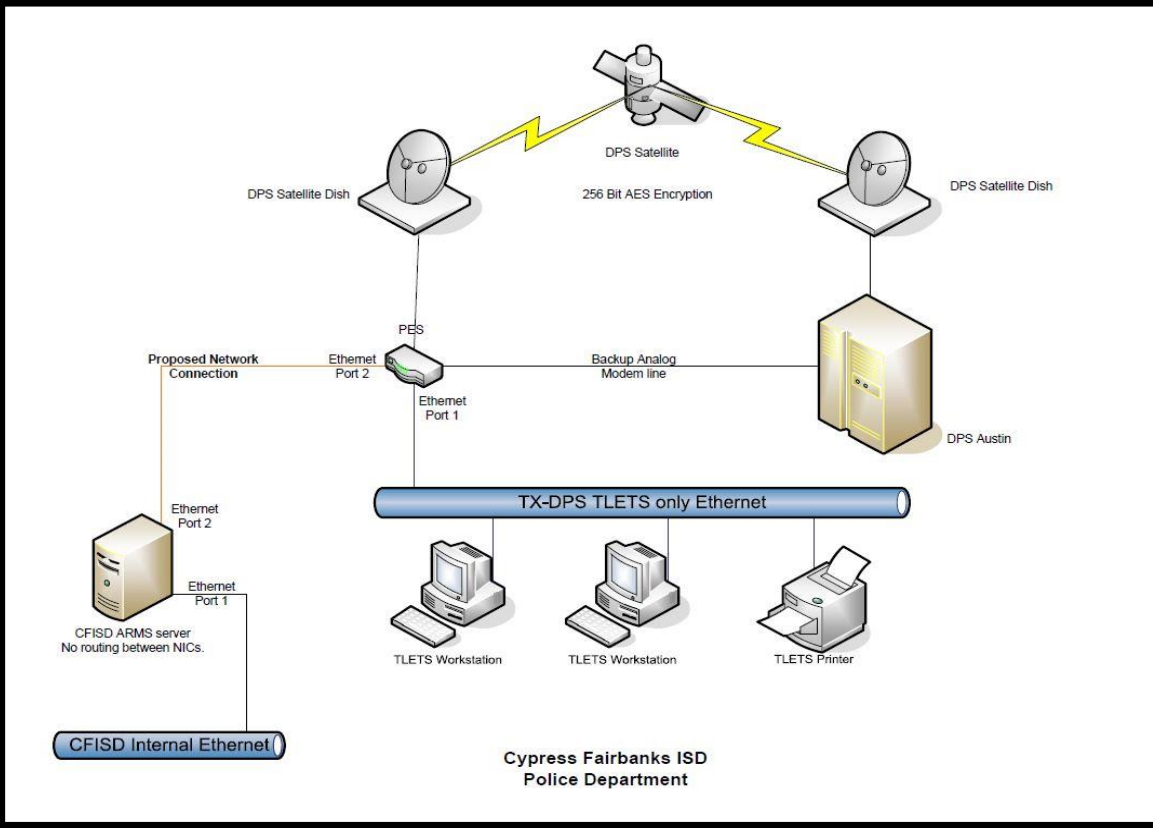
Enterprise Communications Network Operational Highlights



Nelda Hanzi



Oscar Villar



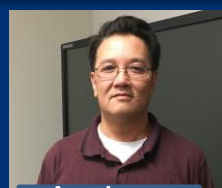
The CFISD Police Department is considering providing access to TLETS (Texas Law Enforcement Telecommunications System) to officers in their police cars. **Nelda Hanzi** is working with TX-DPS (Texas Department of Public Safety) to identify system, encryption and administrative requirements. **Oscar Villar** is working on the design for the integration of the TX-DPS network to the CFISD network.



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Elizabeth Montes has worked with Cy Fair HS baseball for the past several months in an attempt to provide expanded wireless for pitching speed guns. After many proposals to the school, the school determined all the options were too expensive and decided not to move forward.



Thomas Hollister



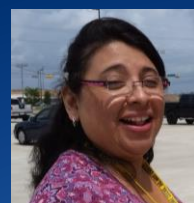
Tony Rogers



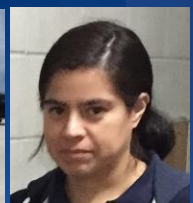
Ray Leung



Members of the Facilities Department have expressed a concern regarding the installation of the Promethean boards in classrooms. **Paula Ross** plans to initiate a meeting between Instructional Technology, Technology Services, and Facilities.



Anna Senties



Elizabeth Montes

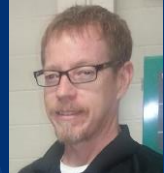


Roland Padilla



Charles Newton

A quarterback is usually the leader of the offense. **Janette Martinez** continues to quarterback the activities of the ECN quadrant leaders. In addition to managing the daily activities, **Janette** maintains statistics on network outages. As noted below, the number of morning network outages has decreased significantly post network upgrade.

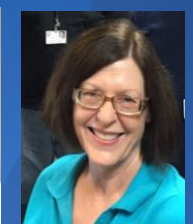


David Glennon

Daily morning network status - 8/29/2016 thru 2/16/2017					
	Zone 1	Zone 2	Zone 3	Zone 4	Grand Total
Days with network issues by Zone	6	12	3	7	28
Days with no network issues					88



Glen Carpenter



Janette Martinez

Enterprise Communication Network Team

Posted by Paula Ross, Director of Network Infrastructure and Communications



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Oscar Villar



Andrew Tran



Bang ES fiber was permanently repaired by PS Lightwave this week. **Anna Senties** was researching why the school kept going offline. **Anna** determined it was due to squirrels eating the fiber. PS Lightwave installed armor casing around the fiber.



Thomas Hollister



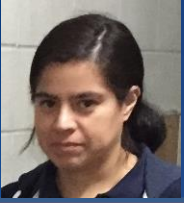
Tony Rogers



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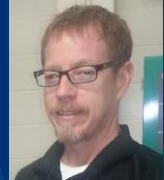


Roland Padilla



Charles Newton

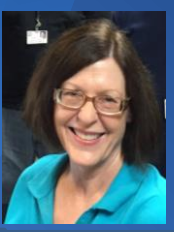
Tony Rogers worked with Owens ES portables. The portables were offline due to rats in the head end portable. MCA will connect a new armored fiber to the downed head end portable at a later time.



David Glennon



Glen Carpenter



Janette Martinez

Enterprise Communication Network Team