General Project Information

Network Security Infrastructure

Project: Technology Infrastructure

<u>Project Description</u>: Replacement of network access switches, upgrade of wireless access points and controllers, network security infrastructure, and server lifecycle and growth

Project Priority: 1

<u>Background & Justification</u>: To maintain a secure digital environment, Katy ISD will upgrade the security infrastructure such as firewalls, intrusion prevention systems, denial service systems and other security related appliances that will account for the ever changing threat landscape as well as the growth of the district. Katy ISD is committed and required to protect the student and employee data. Because of the constant changing threats, the lifespan of these solutions range from 3 to 5 years.

