## 1<sup>st</sup> Semester Technology Update

- We had over 100+ chromebooks that either needed repaired or sent off to be recycled. We sorted through them and ended up sending off close to 60 to be repaired and the rest we had the e-waste recycle company come pick up.
- Replaced switches in the following IDF closets:
  - o Admin Office
  - EL Cafeteria Office
  - Maintenance Shop
  - Secondary Cafeteria Office
  - Field House Office
  - Lion Center Auditorium
  - Lion Center Gym
  - Secondary Office
  - Secondary/Junior High Hallway
- All of the switches were funded via ERATE CAT2 Funds. 16 of our 37 switches we have throughout the district are communicating back to the MDF with 10gb speeds. Once we received the additional switches we ordered and get them installed, every single IDF closet will be communicating to the MDF with 10gb speeds.
- Replaced the wireless access points in every classroom at the elementary campus.
  - All of the access points were funded via ERATE CAT2 funds. In the past, the access points
    were installed in the hallways, thus making wireless connectivity hit or miss... especially
    in the C&D hallways.
  - With an access point being installed in each classroom we have seen significant performance improvements in the Global TX/RX retry rates. Before the replacement, we were seeing TX/RX retry rates hovering around 20%. Now, they are staying below 10% at the elementary campus.
- Once we receive the additional access points, (ETA of March, 2025) we will begin the same process at the Secondary Campus.