

# Technology Department

Board Report - March 13, 2024

## Updates

### Devices:

- MacBooks to be ordered and prepared for staff using Windows at DO
- Looking into Cell Tower in a briefcase cell signal solution for communities
- MacBook screens ordered for repairs both student and staff M1 laptops
- Maintenance remote access to HL heating computer setup
- Multiple computer repairs power supply issues and screen replacements
- Printer parts shipped for PA printer with streaking on prints
- eSports NAT network issues preventing connections solved
- Verizon iPhone and 6 hotspots found from 2020 evaluating for use or sale
- More devices prepared for Tech sale

### ASTE:

- ASTE conference hit for staff, good classes & new tech implementations
- iDidacontest results winners for 3 submissions from WP & 1 from CC

### RUS-DLT Grant:

- RUS-DLT Grant budget put on hold for equipment evaluation
- 4 Different Video Conferencing Cameras being tested

### Port Alexander Internet:

- E-Rate contract for PA intent to award to GCI for LEO solution
- Starlink extension poles ordered for PA SISD starlink
- Trip to evaluate SISD Starlink position and re-mount to better location

### Misc:

- Hudl sports camera MS Volleyball and Other teams added for streaming
- School photos release to yearbook team, paid parent copies coming soon
- Activates Coordinator setup with district phone
- Preparing Rostering and computer Apps for AK STAR testing
- General network gear updates and modifications
- HL wifi solutions for gym and working on Library internet solutions

### Tech Student:

- Studying for exam and researching drone parts for possible build
- Learned poster scanning on the poster printer
- 3 Tower PC rebuilds and OS installs

SISD Technology Coordinator  
Everett Cook