Arlington Public Schools
District Technology Summary
Kurt Sanders, Technology Director
September 2016

2016-2017 school year technology highlights:

- 998 devices in use on campus; (809 student devices; 189 staff devices)

- Computer to student ratio is better than 1:1. We have 4 computers for every 3 students.

- All twelve 1st-6th classrooms have a 25 unit laptop cart.

- Three 25 unit iPad carts available for Elementary.

- Ten 26 unit laptop carts available for grades 7-12.

- Two 24 desktop station MS/HS Business labs.

- One 26 desktop station Elementary lab.

- One 14 desktop station MS/HS Multimedia lab

- One 12 desktop station Industrial Tech/Agriculture Education lab.

- 12 desktop stations in the Media Center for student research/catalog searches.

- 4 desktop stations in Guidance Center for student research/college information.

- Updated all student machines to Office 2016; Faculty updates are ongoing.

- Will complete third and final phase of wall mount projectors as HVAC work is completed in those twelve rooms.

- All 25 wireless access points were upgraded to high speed units through Erate matching funds last spring.

- Received Erate matching funds to upgrade all network switches to 1GB this school year.

- Internet feed from ESU#3 upgraded to 8GB (shared).

- Installed Nanobeam appliances to connect the Press Box to our school network.

- Upgraded cafeteria computers to touchscreen laptops for cord free use.

- Ongoing weekly technology classes for faculty. These classes are captured on video for other staff members to view online.

- AdvancEd external review commended the technology infrastructure and support system in place at Arlington Public Schools.