2017-18 Annual Technology Survey Snapshot

293 of 295 districts responded to our annual technology survey.

Internet Connectivity

- Virtually all classrooms are networked with Internet connectivity.

Broadband Access

- 99.6% of Washington school buildings have at least a 10 Mbps connection to the Internet, and over 99% have at least a 100 Mbps connection.

Wireless Internet Access

- 99% of Washington school buildings provide some degree of wireless access to the Internet. Of those buildings, over 95% provide access throughout the entire building.

Instructional Devices

- Of the total 1,011,557 instructional devices in use (an increase of over 450,000 devices since 2014-15!), 811,892 (80.2%) are portable laptops, netbooks, or tablets
- 43.1% of instructional devices run Windows OS (primarily Windows 7 or 10), 42% run ChromeOS (Chromebooks), 12% run iOS (iPads), and 2.3% run Macintosh OS

Email Access

- Nearly all K-12 certificated staff have email accounts provided by the school district.
- 66.2% of students have a school-provided email account.

Classroom Technology

- 97.4% of classrooms have a document camera – 59,169 units statewide.
- Virtually all classrooms have a multimedia projector or other digital display device.

Bring Your Own Device (BYOD)

- 274 districts (93.5%) allow students or staff to connect personal devices to their district network, although 46 of those districts limit this to staff access only.

Role of Teacher-Librarians

- In 59.3% of buildings, teacher librarians play a role that supports technology integration.
- Of the 255 districts (87%) that have an Internet safety initiative, 126 (49.4%) involve teacher-librarians in the delivery of this training.