SD10 school 10 District 10 Strong In a Rural Environment

SD #10 (Arrow Lakes) District Protocol

Wireless Use at Lucerne Elementary Secondary School

Overview:

Given significant concerns from some parents and staff regarding the use of wireless technology at the school and some significant support for wireless technology, the Board of Education has decided to have installed a dual system. All classrooms are to be outfitted with enhanced fiber-optic cable providing wired access for all classrooms in the school. There is no wireless to be installed in elementary classrooms. Wireless technology for learning is installed in secondary classrooms only.

The following protocol guides the use of wireless technology at the school.

Wireless Access

- Wireless signals will be off in the following periods of time: before school, after school, and at lunch and recess breaks unless in a room where supervision is provided.
- 2. The student lounge and school library will not have wireless routers installed.
- 3. The school office will have a wireless router installed.

Wireless in Secondary Classrooms:

- 4. Both wired and wireless technology are available for use in secondary classrooms.
- 5. The default for the wireless system in each classroom is that wireless is turned off.
- 6. Teachers may turn on wireless access when required for student learning by logging in and accessing a set of controls for their classroom to the wireless network.
- 7. The school Principal and IT Manager have master control over all wireless systems at the school.
- 8. Login information is to be kept secure.

Monitoring of Wireless Signal Strength

- 9. Prior to the installation of wireless routers, the District shall gather baseline data of wireless signal levels from ambient neighbourhood wifi.
- 10. After installation of wireless technology in the secondary classrooms, wireless signal data will be gathered with wifi turned on.

Date: March 8, 2016

Revised/Updated: N/A

11. Regular monitoring of wireless signal strength will occur.