# Bring Your Own Device (BYOD) and Protocol for the Use of Technology in the Schools

Students may possess privately-owned technological devices on school property and/or during school sponsored-activities, in accordance with the mandates of this policy and any applicable administrative regulations as may be developed by the Superintendent of Schools.

#### **Definitions**

### Board Technology Resources

For the purposes of this policy, "Board Technology Resources" refers to the Board's computers and instructional technologies; communications and data management systems; informational technologies and the Internet; and any other technology resources owned and/or used by the school district and accessible by students.

## Privately Owned Technological Devices

For the purposes of the this policy, "Privately Owned Technological Devices" refers to privately owned wireless and/or portable electronic hand-held equipment that can be used for word processing, wireless Internet access, image capture and recording, sound recording, information transmitting and/or receiving, storing, etc. These devices may include, but are not limited to, personal laptops, Smartphones, network access devices, Kindles, Nooks, cellular telephones, radios, personal audio players, I-Pads or other tablet computers, walkie-talkies, Blackberries, personal data assistants, I-Phones, Androids and other electronic signaling devices.

#### **Use of Privately-Owned Technological Devices**

Privately-owned technological devices may not be used during instructional time, except as specifically permitted by instructional staff.

Use of any such device for an improper purpose is prohibited. Improper purposes include, but are not limited to:

- Sending any form of harassing, threatening, or intimidating message, at any time, to any person (such communications may also be a crime);
- Gaining or seeking to gain unauthorized access to Board technology resources;
- Damaging Board technology resources;
- Accessing or attempting to access any material that is obscene or contains pornography;
- Cyberbullying;

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# **Use of Privately-Owned Technological Devices (Continued)**

- Using such device to violate any school rule, including the unauthorized recording (photographic, video, or audio) of another individual without the permission of the individual or a school staff member; or
- Taking any action prohibited by any Federal or State law.

# Search of Privately Owned Technological Devices

A student's privately owned technological device may be searched if there are reasonable grounds for suspecting that the search will turn up evidence that the student has violated or is violating either the law or the rules of the school. Any such search shall be reasonably related to the objectives of the search and not excessively intrusive in light of the age and sex of the student and the nature of the infraction.

### Responsibility for Privately Owned Technological Devices

Students are responsible for the safety and use of their privately owned technological devices. If a privately owned technology device is stolen, lost, or damaged, a report should be made to the building principal, who will investigate the loss in a manner consistent with procedures for stolen or damaged personal property. Students and parents should be aware that the Board is not liable for any privately-owned technological device that is stolen, lost, or damaged while at school or during a school-sponsored activity. For that reason, students are advised not to share or loan their privately-owned technological devices with other students.

## **Disciplinary Action**

Misuse of the Board's technology resources and/or the use of privately-owned technological devices to access or utilize the Board's technology resources in an inappropriate manner or the use of such devices in any manner inconsistent with this policy will not be tolerated and will result in disciplinary action. For students, a violation of this policy may result in loss of access privileges, a prohibition on the use and/or possession of privately-owned technological devices on school property or at school-sponsored activities, and/or suspension or expulsion in accordance with the Board's policies related to student discipline.

## Access to Board Technology Resources

It is the policy of the Stafford Board of Education to permit students, using their privately owned technology devices, to access the Board's computers and instructional technologies; communications and data management systems; informational technologies and the Internet; and

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## Access to Board Technology Resources (Continued)

any other technology resources used by the school district and accessible by students. Additionally, it is the expectation of the Board of Education that students who access these resources while using privately-owned technology devices will act at all times appropriately in ways which are fully in accord with applicable policies concerning technology use as well as all local, state, and federal laws.

Through the publication and dissemination of this policy statement and others related to use of the Board's computer systems, as well as other instructional means, the Board educates students about the Board's expectations for technology users.

The Board technology resources shall only be used to access educational information and to promote learning activities both at home and at school. The Board considers access to its technology resources to be a privilege and not a right. Students are expected to act at all times appropriately in ways which are fully in accord with applicable policies concerning technology use as well as all local, state, and federal laws when using the Board technology resources. Failure to do so will result in the consequences outlined herein and in other applicable policies (including, but not limited to, the Safe School Climate Plan, the Student Discipline Policy and the Use of Computers Policy).

Students must abide by the procedures outlined in this policy and all policies and applicable regulations outlined in the Board's computer use and other applicable policies. Students will be given specific information for log-on and access procedures for using school accounts. No user may deviate from these log-on/access procedures. Students are advised that the Board's network administrators have the capability to identify users and to monitor all privately-owned technological devices while they are logged on to the network. Students must understand that the Board has reserved the right to conduct monitoring of Board technology resources and can do so despite the assignment to individual users of passwords for system security. Any password systems implemented by the Board are designed solely to provide system security from unauthorized users, not to provide privacy to the individual system user. The system's security aspects, message delete function and personal passwords can be bypassed for monitoring purposes. Therefore, students should be aware that they should not have any expectation of personal privacy in the use of privately owned technological devices to access Board technology resources. This provision applies to any and all uses of the Board's technology resources and any privately-owned technological devices that access the same.

## Harm to Board Technology Resources

Any act by a student using a privately-owned technological device that harms the Board's technology resources or otherwise interferes with or compromises the integrity of Board

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# Harm to Board Technology Resources (Continued)

technology resources will be considered vandalism and will be subject to discipline and/or appropriate criminal or civil action.

### **Closed Forum**

This policy shall not be construed to establish a public forum or a limited open forum.

## Legal References:

Conn. Gen. Stat. § 10-233j

Conn. Gen. Stat. § 31-48d

Conn. Gen. Stat. §§ 53a-182; 53a-183; 53a-250, et seq.

Electronic Communication Privacy Act of 1986, Public Law 99-508, codified at 28 U.S.C. §§ 2510 through 252

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STAFFORD PUBLIC SCHOOLS Stafford Springs, Connecticut

#### Instruction

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The following guidelines shall govern the manner in which the Bring Your Own Device/Technology (BYOD/BYOT) policy and program are to operate within the District.

#### Readiness

The implementation of this program will require the support of a robust wireless infrastructure. A network evaluation will be conducted to determine any and all necessary infrastructure changes and upgrades that are needed before a full implementation.

The implementation of the program may require minor changes in the manner network administration is currently done. Considerations must be given to issues of security, accessibility, cloud computing, etc. The readiness evaluation review must include any and all network administration changes needed to support BYOD/BYOT.

#### **Definitions**

A "device" as part of this protocol is a privately owned and/or portable electronic handheld technology that includes emerging mobile communication systems and smart technologies, laptops and netbooks, and any technology that can be used for wireless internet access, word processing, image capture/recording, sound recording and information transmitting, receiving, and storing.

#### Teachers' Role

- 1. Teachers are facilitators of instruction in their classrooms. Therefore, they will not spend time on fixing technical difficulties with students' personal devices in the classrooms. They will educate and provide guidance on how to use a device and troubleshoot simple issues, but they will not provide technical support. This responsibility resides at home with parents/guardians.
- 2. Teachers may communicate information regarding educational applications and suggest appropriate tools that can be downloaded to personal devices at home. Parents will need to assist their younger children with downloads if they wish to follow teachers' suggestions.
- 3. Teachers will closely supervise students to ensure appropriate use of technology in the classrooms.
- 4. It is understood that not every student has his/her own electronic device. To ensure equal accessibility to technology resources, teachers will provide students with technology available within the school.
- 5. The use of these student personal devices in grades 9-12, as with any personally owned device, is strictly up to the teacher.

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### **Security and Damages**

- 1. The District, or any of its schools, is not liable for any device that is stolen or damaged. Responsibility to keep the device secure rests with the individual owner. If a device is stolen or damaged, it will be handled through the administrative office as other personal items are stolen or damaged. It is recommended that skins, decals, and other custom touches be used to identify physically a student's device from others. Additionally, protective cases for technology are encouraged.
- 2. Personal devices cannot be left unsecured on campus before or after school hours.

# Operating Principles for Use of Personal Devices on School Campus

- 1. Devices cannot be used during assessments, unless otherwise directed by a teacher. Students must immediately comply with teachers' requests to shut down devices or close the screen. Devices must be in silent mode and put away when asked by teachers.
- 2. Students are not permitted to transmit or post photographic images/videos of any person on campus on public and/or social networking sites.
- 3. Personal devices must be charged prior to bringing them to school and run off their own batteries while at school.
- 4. To ensure appropriate network filters, during school hours, students will only use the District's wireless BYOD/BYOT connection in school and will not attempt to bypass the network restrictions by using other networks.
- 5. Students must be instructed that bringing devices on campus or infecting the network with a virus or program designed to damage, alter, destroy, alter, or provide access to unauthorized data or information is in violation of the District's Acceptable Use Agreement and will result in disciplinary actions.
- 6. The District has the right to collect and examine any device that is suspected of causing problems or is the source of an attack or virus infection.
- 7. Students must be instructed that possessing or accessing information on school property related to "hacking", altering, or bypassing network security policies is in violation of the Acceptable Use Policy and will result in disciplinary actions.
- 8. Students can only access content on their device and/or Internet sites which are relevant to the classroom curriculum and/or authorized by a teacher.
- 9. Printing for academic purposes from personal devices may only occur if students are logged into their personal district Google account.
- 10. Personal devices may not be used to cheat on assignments, tests or for non-instructional purposes at unauthorized times, or in a manner in violation of our Acceptable Use Agreement and corresponding policy.

# Bring Your Own Device (BYOD) and Protocol for the Use of Technology in the Schools

## Operating Principles for Use of Personal Devices on School Campus (continued)

11. Personal devices may not be used to send inappropriate e-messages during the school day.

## Standards of Responsible Use

## All students in District schools must adhere to the following standards of responsible use:

- The District may review files and communications to maintain system integrity and insure
  that users are using the system responsibly. Users should not expect that files stored on
  district servers will always be private.
- Students are responsible at all times for their use of the District's electronic communication system and must assume personal responsibility to behave ethically and responsibly, even when technology provides them the freedom to do otherwise.
- Students must log in and use the District filtered wireless network during the school day on personal electronic devices.
- Students must not access, modify, download, or install computer programs, files, or information belonging to others.
- Students must not waste or abuse school resources through unauthorized system use (e.g. playing online games, downloading music, watching video broadcasts, participating in chat rooms, etc.).
- Students must not alter computers, networks, printers or other equipment except as directed by a staff member.
- Technology, including electronic communication, should be used for appropriate educational purposes only and should be consistent with the educational objectives of the District.
- Students must not release personal information on the Internet or electronic communications.
- If a student finds an inappropriate site or image, he or she must immediately minimize the program and contact the instructor.
- Students shall not use electronic devices in a manner which poses a threat to academic
  integrity, disrupts the learning environment, or violates the privacy of others. Students must
  not create/publish/submit or display any materials/media that are abusive, obscene,
  sexually oriented, threatening, harassing, damaging to another's reputation, or illegal and
  should report any instances encountered.
- Students shall adhere to all laws and statutes related to issues of copyright or plagiarism.
- Violation of any of these standards may result in suspension of computer use, Internet privileges and/or other disciplinary action.

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