Policy #793
Baldwin County Public Schools Technology Acceptable Usage Policy (AUP)

PURPOSE:

The purpose of the Baldwin County Board of Education (BCBOE) is to provide an effective, challenging, and engaging education for every one of our students. The intended use of technology is to a) enhance the educational experience of students by direct interaction with technology, and to b) indirectly enhance the educational experience of students by allowing faculty and staff to access and process important information in a timely and efficient fashion.

POLICY STATEMENT:

An acceptable use policy (AUP) is a policy that outlines, in writing, how Baldwin County Board of Education expects its community members to behave with technology. Similar to a Terms of Service document, an AUP should define publicly what is deemed acceptable behavior from users of hardware and information systems such as the Internet, computers, laptops, tablets and any applicable networks.

The primary goal of the technology environment is to support the educational and instructional endeavors of students and employees of Baldwin County Public Schools. Use of any and all technology resources is a privilege and not a right.

Any questions about this policy, its interpretation, or specific circumstances shall be directed to the Chief Technology Officer before proceeding. Violations of this policy will be handled in a manner consistent with comparable situations requiring disciplinary and/or legal action.

INTRODUCTION:

To ensure that students receive a quality education and that employees are able to work in a professional and intellectually stimulating environment, it is the policy of the Baldwin County Public school district to provide all students and employees with access to a variety of technology resources. Annually, All Baldwin County Public students and staff must acknowledge and adhere to this policy.

The creation of a large and varied technology environment demands that technology usage be conducted in legally and ethically appropriate ways, consistent with the Purpose Statement and instructional goals of the Baldwin County Public school district. We recognize that the use of technology always requires attempts to balance the benefits against the possibilities of danger, security problems, and abuse. Rapid changes in technology and growth in the range of content available makes this a constant challenge.

Thus, it is the intention of the Baldwin County Public Schools that all technology resources be used in accordance with any and all board policies and procedures as well as local, state, and federal laws and/or guidelines governing the usage of technology and its component parts. Additionally, it is implied that all students and employees of Baldwin County Public Schools will use the provided technology
resources so as not to waste them, abuse them, interfere with or cause harm to other individuals, institutions, or companies.

Aspects of this policy may specifically address technology equipment personally owned by school system employees and/or students and brought into school facilities or onto school campuses to access school resources and/or personal resources. All personal technologies used on any Baldwin County Public campus are subject to this policy and may be used only if such usage is in compliance with all school system policies, procedures, and guidelines as well as local, state, and federal laws. No technologies may be purchased, brought on campus, or used to access school system resources that interfere with or adversely affect functions or operations of school system technology resources/infrastructure. All technology purchases must go through BCBOE Data Governance process.

The BCBOE Governance Committee will issue further specific guidelines detailing appropriate and legal use of copyright, email, technology resource purchasing and disposal, web page creation and maintenance, and the publication of student work. These guidelines are updated as best practices dictate and as case law emerges. These guidelines are considered appendices of the Baldwin County Board of Education Technology Acceptable Usage Policy. Students and staff are expected to be aware of and follow the guidelines which are updated annually and posted on BCBOE’s public website Technology page and referenced in the Employee Handbook and/or the Student Handbook.

BCBOE Superintendent, Assistant Superintendents, Chief Technology Officer, Security Manager, and/or School Principals will determine when inappropriate use has occurred, and they have the right to deny, revoke, or suspend specific user access and use of any technical resource.

ACCESS

Access to email, cloud or web services through the Internet use refers to internet access via all Baldwin County Public Schools/Private and public networks. The use of all Baldwin County Public Schools technology resources is a privilege, not a right, and inappropriate or suspected inappropriate use will result in a cancellation of those privileges, pending investigation. Moreover, users of BCBOE technology and infrastructure must be aware that Baldwin County Public Schools cannot assume any liability arising out of the illegal or inappropriate use of technology resources.

Users should not have any expectation that their use of technology resources, including files stored by them on the BCBOE’s network, or data services, will be private and will be secure from access by others. Reasonable steps will be taken to maintain the security of technology resources, but no assurance can be given that penetration of such security will not occur.

In accordance with the requirements of the Children’s Internet Protection Act (CIPA), all district computers that can access the Internet will be filtered. All traffic on BCBE devices, at school or home is filtered via web filtering appliance or application.

Once a student or employee access any of BCBOE technology resource they must comply with the acceptable use policy.
• Individuals identified as a real or suspected security risk will be denied access. This access denial could include but not limited to Student Information System, Accounting Software, Human Resource Data Systems and network access. If a staff member fails to demonstrate the capacity of understanding how a system works that staff members can be denied access to that data. Defined data owners are accountable for quality, access and safety of the BCBOE data.

• Any use of technology resources, regardless of ownership, that reduces the efficiency of use for others will be considered a violation of this policy.

• Individuals must not attempt to disrupt any technology services or data integrity by engaging in inappropriate activities. Examples include, but are not limited to, spreading viruses, spamming, excessive network and/or Internet activity, or modification of equipment or infrastructure.

• Individuals must not attempt to modify technology resources, utilities, and configurations, and/or change the restrictions associated with his/her accounts, or attempt to breach any technology resources security system or filtering systems, either with or without malicious intent.

• Internet activity can and will be monitored, along with other aspects of technology usage.

• Successful or unsuccessful attempts to bypass the Internet filter by using proxies or other resources are a violation of this policy. Use of proxies are strictly prohibited!

• Access to BCBOE technical resources is limited to usage associated with activities of Baldwin County Public Schools. The technical resources cannot be used for profit, for commercial purposes, to express personal opinions, or to editorialize.

PERSONAL HANDHELD ELECTRONIC DEVICES

Personal technology-related devices such as, but not limited to laptops, cell phones, smart-phones, watches, iTouch/iPods/iPads, cameras or other eDevices, etc. used on school grounds are subject to all items covered in this policy and other applicable published guidelines. The permission for such personal devices to be brought to school and the use of such devices will be at the discretion of the Superintendent, Assistant Superintendent, Chief Technology Officer, Principal or other school administrator and by a school nurse if it is a medical device.

All access to the guest Wi-Fi is subject to the conditions outlined in this policy and all other board policies and guidelines, as well as local, state, and federal laws. Students’ and staff will not and should not be permitted to use the guest Wi-Fi for their personal devices.

Students in grades 6 through 12 shall be allowed to possess electronic devices in the off position during the instructional school day. Use of electronic devices during the instructional day, except in accordance with this policy, is otherwise prohibited. Students in grades 6 through 12 may, in accordance with the instructions of the school official in charge, possess and use electronic devices during periods of
transportation on school buses. Provided however, no student shall use any electronic devices capability that allows them to record images (i.e., camera or video recorder).

Students in grades K through 5 are not allowed to possess or store electronic devices on Baldwin County campuses.

All students shall have no expectation of privacy in any electronic device possessed by a student in violation of this policy. Students bringing electronic devices to school, do so at their own risk. The Baldwin County Board of Education assumes no responsibility for lost, damaged or stolen electronic devices brought to school by students.

Violations of this policy shall result in the immediate confiscation of the electronic device. Refusal to turn over an electronic device to an administrator will result in immediate suspension, pending further potential discipline, and a parent conference. Confiscated electronic devices shall be securely stored in the school’s administrative offices until retrieved in accordance herewith. Any electronic device not retrieved within 30 days shall be subject to disposal.

In certain instances, there is educational value in utilizing personal electronic devices in classrooms when such devices aid in extending, enhancing, and/or reinforcing the students’ learning process related to the instructional objectives of the class they are attending. However, this situation should be rare since Baldwin County Board of Education provides a laptop for every student. Approval for students’ use of such devices will be at the discretion of the building principal in coordination with the Chief Technology Officer and shall be preapproved in writing by the principal.

Electronic devices shall be subject to search in accordance with applicable state and federal law. Electronic devices will be receipted and surrendered to law enforcement personnel upon request of law enforcement.

Use of Digital Device During the Administration of a Secure Test The possession of a digital device (including but not limited to cell phones, tablets, watches, MP3 players, cameras, or other telecommunication devices capable of capturing or relaying information) is strictly prohibited during the administration of a secure test. If a student is observed in possession of a digital device during the administration of a secure test, the device will be confiscated. If a student is observed using a digital device during the administration of a secure test, testing for the student will cease, the device will be confiscated and is subject to search. The student will be dismissed from testing, and the student’s test will be invalidated. Baldwin Count Board of Education’s Superintendent and administrators will make all students, parents, and/or guardians aware of this prohibition through inclusion of this policy in the Student Code of Conduct Handbook and other regularly used modes of communication

DATA PRIVACY & SECURITY

BCBOE takes seriously its obligations to secure data systems and protect the privacy of students and employees. Strict processes help safeguard the confidentiality and security of the data. Students and Employees must:
• Employees may use only accounts, files, software, applications and/or other technology resources that are assigned to, provided, or approved for him/her. (Personal web drives (i.e., Dropbox, google drives and other web storage capabilities are unacceptable to use with district information and student records.)

• Staff and Students should not have any expectation that their usage of such resources is private. Reasonable efforts will be taken to maintain security of technology resources, but BCBOE cannot ensure that such security will not be penetrated or breached and cannot assume any liability arising out of any such penetration or breach of security.

• Employees are prohibited from emailing outside the school system or storing/saving on external storage devices or portable devices that do not remain on within official district systems, electronic copies of student or staff personal information. This information includes, but is not limited to data containing social security numbers, information protected by FERPA, and any other sensitive and/or protected information. In the event that this type of information is stored on a portable or external device and said device is lost or stolen or if the security of this data is believed to have been breached in any way, the Chief Technology Officer should be notified immediately.

• All electronic content stored on any external storage medium or personal off-site storage location that is brought to or accessed from a BCBOE is subject to all Board policies and guidelines, as well as local, state, and federal laws.

• Because communications on the Internet are public in nature, all Staff and Students should be careful to maintain appropriate and responsible communications.

• Staff and Students are encouraged to avoid storing personal and/or private information on the district and/or school’s technology resources. Users must be careful of Social engineering, in the context of information security, refers to psychological manipulation of people into performing actions or divulging confidential information. A type of confidence tricks for the purpose of information gathering, fraud, or system access, it differs from a traditional "con" in that it is often one of many steps in a more complex fraud scheme. Users are still responsible for any type of data breach they create regardless of falling prey to social engineering.

• Staff and Students must take all reasonable precautions to prevent unauthorized access to accounts and data and any other unauthorized usage within and outside the Baldwin County Public Schools. Any such unauthorized usage shall be reported immediately to the local school Chief Technology Officer.

• All Staff and Students shall be responsible for reporting suspected or actual breaches of data security whether due to inappropriate actions, carelessness, loss/theft of devices or failures of technical security measures.
• Permission for publishing employee photographs on the Baldwin County Public website is assumed unless the employee specifies otherwise in writing to his or her direct supervisor.

• Staff and Students may not attempt to log into the network or application using any account and/or password other than the login(s) assigned to him/her. Individuals may not allow someone to use his/her network account and/or password to access the network, email, specific software packages, or the Internet.

• Students and staff are expected to follow all local, state and federal laws and system policy regarding the protection of student and staff confidential data.

Applications, Software and Web Services

Baldwin County Board of Education provides numerous accounts for employees such as Microsoft Office 365 and for students Google Mail, which will allow full use and participation of Google Apps for Education. However, students are only allowed/limited to communicate with iBaldwin.org and bcbe.org domains only. This means students can only email internally to BCBOE administrators, teachers and other students. E-mail accounts are provided to ensure all employees and students use technology to communicate in schools for school related purposes in an appropriate manner, and to support teaching and learning. Some of these learning activities may include collaborating on live digital projects, shared writing projects, peer editing, share presentations, collaborating with fellow students, using spreadsheets, documents, and presentations, etc. With this opportunity comes responsibility. It is important that all employees, parents and students read and understand this Acceptable Use Policy and ask questions if needed. Please note that BCBOE will take all reasonable steps to preclude access to objectionable material. However, it is not possible to absolutely prevent such access. It will be the responsibility of employees and students to follow the rules of appropriate use.

• Baldwin County Board of Education provides email accounts for all employees, long-term substitutes, and, in our secure cloud (secure online applications and storage), for students. Privacy and state regulations limits email accounts to employees and enrolled students only. Short term subs or non-BCBOE employees will not be provided with an E-mail address or iNow accounts. Data Governance Committee recommend exceptions for Superintendent’s approval.

• Personal use of email or web service by BCBOE Staff is permitted as long as it does not violate Baldwin County Board of Education policy and/or adversely affect others or the speed of the network.

• Use of Baldwin County Public Schools’ email or web service accounts for harassing or threatening is strictly prohibited.

• Baldwin County Public Schools’ email or web service type of accounts may not be used for political activity, personal gain, commercial purposes, or profit.

• When using email, web and cloud service, all users are responsible for maintaining professionalism at all times. Avoid impulsive and informal communication. Users must be
constantly mindful of the need to review carefully and reconsider their content and communications before responding to and/or sending any type of digital communication. As a general rule, the content of an email should be acceptable to a general audience.

- Baldwin County Public Schools' email, web and cloud service accounts may not be used for attempting to send or sending anonymous messages.

- Baldwin County Public Schools' email, web and cloud service accounts may not be used for sending mass emails and/or text messages unless to parent lists or for other educational purposes.

- Baldwin County Public Schools' email, web and cloud service accounts may not be used for posting or forwarding other user's personal communication without the author's consent.

- Because email, web and cloud service is not securely transmitted, discretion must be used when sending, or encouraging the receipt of email containing sensitive information about students, families, school system employees, or any individuals. There can be no assurance that email will be confidential and/or private.

- All users are responsible for their individual assigned account. All users are responsible for not sharing their passwords with others and will be held accountable if another person utilizes their account inappropriately.

- Incoming and outgoing email or web service are filtered by the district for inappropriate content, viruses, phishing, and/or malware.

- All BCBOE staff accounts including district-issued email, student information, human resources, and financial systems will automatically expire on the last full day of employment.

- All BCBOE student accounts including district-issued email and educational software accounts will be disabled following the last day of enrollment or upon graduation.

- At the discretion of the Superintendent, email or web services accounts may be locked without notice. Violation of the Acceptable Use Policy can result in revocation of any system account, such as email, legal action in accordance with employee manual or student code of conduct, or applicable laws.

GUIDELINES REGARDING EMPLOYEES & STUDENTS BRINGING PERSONAL DIGITAL DEVICES TO SCHOOL AND SCHOOL-SPONSORED ACTIVITIES

- Staff and Students are under the same guidelines with personal digital devices as they are when using computers and other digital devices at school and at school-sponsored events. The
Acceptable Usage Policy that all employees, students and parents sign each year applies to but is not limited to all digital devices, storage devices/media, and digital content. Staff and Students are subject to disciplinary action for misuse of personal devices during the school day or at school-sponsored activities. For example, cyberbullying, harassment, accessing of pornographic or other inappropriate content, and other misuses of technology—even personal technology—are subject to disciplinary action when they occur at school or at school-sponsored activities.

- School filters are automatically employed for Wi-Fi connections to Baldwin County Public Schools guest networks. However, schools have no way to filter content that comes to personal devices via cellular (3G/4G/LTE) data plans. Particularly at the elementary level, we recommend students NOT bring personal devices with data plans, but if they are brought, we recommend they not be used during the school day.

- Texting, making phone calls, taking pictures or making videos, emailing, messaging, gaming, and accessing digital content is a privilege that is extended in our schools, which can be withdrawn at any time at the discretion of the teacher or school administration. Violating any of these rules will result in losing digital device privileges for a period of time to be determined by the administration.

- The school system or school system employees are not responsible for any damages to or loss of personal devices brought to school by students or its employees.

**PURCHASING HARDWARE, SOFTWARE, APPLICATIONS AND WEB SERVICES**

With the 1:1 initiative and new state and federal privacy regulations we are now require to change our mindset on purchasing, sustaining and maintaining resources which requires an executive / centralized review process. This is becoming even more important as our student, financial, human resources, and administrative data is dependent on the exchange of data between systems and the escalation of legal review prior to entering and maintaining any service or agreement. To this end, we are putting in new controls to ensure that the technology infrastructure is consistent and stable. Based on this, we have instituted the Data Governance Committee (DGC). This governance board requires that any new hardware, software applications and web services be vetted for compliance and data quality to remove duplication of effort and data. A thorough review will take place and recommendations will be made for the Superintendent’s /Board’s approval to purchase. This procedure is intended to provide for the proper purchasing and disposal of technological devices only. Staff and must follow these guidelines:

- Staff and students should not purchase or dispose of software, hardware, peripherals, or other technology-related devices without consulting the Educational Technology staff and guidelines established for the district. Regardless of purchase date, location or funding source, all personnel should adhere to the *Technology Purchasing and Disposal Guidelines* in regard to all purchases and disposals.

- Illegal copies of software/media may not be created or used on school equipment.
Key points:

- Legal and ethical practices of appropriate use of technology resources are reviewed with students and employees in the system (i.e. as part of the Technology Education Curriculum, during orientation sessions, faculty meetings, or through online methods, etc). Again, all questions regarding legal and ethical practices of appropriate use should be directed to the district’s Chief Technology Officer.

- Copyright is implied for all information (text, data, and graphics) published on the Internet. Student and employee web page authors will be held responsible for the contents of their pages. Do not “borrow” icons, sounds, or graphics from other pages without documented permission. It is the student’s or employee’s responsibility to secure proper usage permission.

- Duplication of any copyrighted software/media is prohibited unless specifically allowed in the license agreement and, then, should occur only with the knowledge of the technology staff.

- Free educational software and web services are always encouraged to be used within a classroom or for an educational endeavor. However, each staff member must not allow or encourage the use of any software or web service purchased for free if it requires student information that is not deemed student directory information without a contract/agreement in place to protect student privacy. Access to free software applications and web services must be approved by the Data Governance Committee.

- Data Governance Committee will post an authorized list of software and services. Superintendent or his/her designee is authorized to sign license acknowledgements for a school within the system. Copies of any system-wide license agreements must be maintained and inventoried by the district Chief Technology Officer and/or Superintendent and distributed to all schools that will use the software. All binding contracts/agreements must be signed by the Superintendent.

**EXAMPLES OF INAPPROPRIATE USE OF RESOURCES:**

This list is not all-inclusive but is intended to provide general guidance. Anything that would be considered inappropriate in “paper form” or “verbal form” is also considered inappropriate in electronic form. Information, such as but not limited to Student Information System (SIS) data, accessed through school system technologies may not be used for any private business activity. The following are examples of inappropriate activities when using any Baldwin County Public Schools’ network, email system, hardware, software, technology services, and/or Internet access:

- Sharing passwords
- Using another user’s password or attempting to discover another user’s password
- Trespassing in another user’s files, folders, home directory, or work
- Saving information on any network drive or directory other than your personal home directory or a teacher-specified and approved location
• Downloading, installing, or copying software of any kind onto a computer, laptop, home directory, network drive, or other electronic device (except for approved updates or apps)
• Harassing, insulting, embarrassing, or attacking others via technology resources
• Damaging/abusing technology resources, including, but not limited to, printers, telephones, computers, computer systems, any e-device, or computer networks (this includes changing workstation configurations such as screen savers, backgrounds, printers, BIOS information, preset passwords, etc.)
• Intentionally wasting limited resources such as Internet bandwidth, disk space and printing capacity
• Accessing inappropriate material stored on resources such as, but not limited to, digital cameras, flash drives, iPods, online storage, cell phones, web sites, etc.
• Accessing inappropriate material from web sites or attempting to bypass the Internet filter to access web sites that have been blocked (Examples: information that is violent; illegal; satanic; sexual; demeaning; racist; inflammatory; and/or categorized as a social networking, blogging, or journaling sites, etc.)
• Sending, displaying, or downloading offensive messages or pictures
• Using obscene, racist, profane, discriminatory, threatening, or inflammatory language in a document, email, etc.
• Using a digital camera, camera phone, or any other device capable of storing a still or video image to take inappropriate, harassing, and/or embarrassing pictures
• Editing or modifying digital pictures with the intent to embarrass, harass or bully is prohibited
• Participating in unsupervised or non-instructional on-line chat rooms without the permission/supervision of an adult staff member
• Posting any false or damaging information about other people, the school system, or other organizations
• Posting of any personal information as defined previously in this document
• Broadcasting network messages or participating in sending/perpetuating chain letters
• Violating copyright laws
• Plagiarism of materials
• Use of technology resources to create illegal materials (i.e. counterfeit money, fake identification, etc.)
• Use of any Baldwin County Public Schools Technology resource for personal gain, commercial or political purposes
• Accessing any website or other resources by falsifying information
• Downloading games or playing games on-line that are not instructional in nature or directed
• Streaming video or audio not related to the core business of the School System