

# Salt Lake City School District Internet Filtering Report

- **What filters are being used and how do they work?** *Salt Lake City School District uses the iBoss Internet Filter. This is a device that sits between the Internet and the District network. All Internet Traffic passes through this filter. Each web page has a category such as Education, Sports, News, etc... Sites are blocked or allowed based upon these site categories. Some newer websites have not been categorized. Uncategorized websites are automatically blocked. Faculty and Staff can request that a website be unblocked. At that point, the website is either categorized or manually reviewed for propriety. If the website is appropriate, then it is unblocked.*
- **Are there different settings used for different grades and school levels?** *Currently filtering levels are set to differentiate between elementary students, secondary students and staff, however, iBoss has the capability of applying settings for different grades and we are actively working to configure filtering for different grades and school levels.*
- **What is district the filtering policy on frequently used sites such as YouTube, Google Images, Weebly, and etc.?** *Youtube is blocked for students, but not for faculty. Google Images is not blocked, but is forced into Safe Search mode to prevent inappropriate images from displaying. Weebly is not currently blocked. Similar sites to these are reviewed by District Administrators for educational appropriateness to determine if they should be allowed.*
- **Are there management systems available (MDM, Chrome management, LanSchool, and etc.) that can add additional control and who accesses those systems?** *Salt Lake City School District uses Lightspeed Mobile Device Management to force mobile devices to use the iBoss filter, whether on or off campus. Lightspeed also adds additional controls such as who can access the system or which applications can be installed. LanSchool is used in many of our schools to monitor student's screens during lab time.*
- **What resources does the district provide concerning educating students on safe internet use and digital citizenship?** *During registration, students and parents are presented with the District's Acceptable Use Policy which outlines the District's expectation for responsible use and digital citizenship. In addition, every year, each school is responsible for reviewing responsible and acceptable use with the students. Some of the tools that schools employ are a video created by the Utah Education Telehealth Network and the NetSmartz website.*
- **What is the protocol in district schools when inappropriate content is accessed for students, employees and parents?** *Students, parents, and employees are asked to report any inappropriate content that is accessed through the District's Internet Filter. The websites are then reviewed and blocked. If a student, parent, or employee fail to report inappropriate content and it is discovered, the District Administrator responsible for the student, parent, or employee reviews the material and may remove Internet privileges or impose other consequences. District Administrators may request a report of Internet Activity at any time. Each elementary and middle school Principal automatically receives a weekly report of Internet Activity for their school. High school Principals receive a daily report.*
- **Explanation of district capabilities or inability to change filtering, settings and management tools based on best practices, technological limitations, and funding. Where applicable, districts could include what is provided in connection with e-rate funding.** *Salt Lake City School District chose the iBoss filtering system because it was the system chosen by UETN. This is the most cost effective solution, because UETN pays the licensing costs, while providing good filtering and reporting capabilities. Changes to the District's filtering system and/or mobile device management system would require increased funding and additional training.*

## Filtering and Digital Citizenship for Bryant Middle School

- **What devices are being used and how are classes using them?** *Bryant Middle School has 240 laptops, 4 dedicated computer labs, and 30 iPads. These devices are used accessing online and digital curriculum, testing, and for typing practice.*

- What are the main applications, programs, and sites used in different classes, grade levels, and subject areas? *Word Press, RazKids, Ev3 Programmer, Educreations, Nearpod, Canvas, Padlet, Popplet Lite, Voki for Education, Epic!, Quizlet Flashcards, Sphero Education, Classroom Dojo, and <http://staffsites.slcschools.org/jsnow/Index.htm>.*
- What supervision practices are in place when students are online? *District filters and teacher supervision.*
- Are there management tools used that allow teachers to digitally monitor student use or limit access to some applications or sites? *Yes. Salt Lake City School District uses Lightspeed Mobile Device Management to force mobile devices to use the iBoss filter, whether on or off campus. Lightspeed also adds additional controls such as who can access the system or which applications can be installed. LanSchool is used in many of our schools to monitor student's screens during lab time.*
- What are the school rules when inappropriate information appears for students, staff and parents? Are there safe reporting procedures for students, staff, and parents so that reporting is safe and encouraged, when it happens? *Students, parents, and employees are asked to report any inappropriate content that is accessed through the District's Internet Filter. The websites are then reviewed and blocked. If a student, parent, or employee fail to report inappropriate content and it is discovered, the District Administrator responsible for the student, parent, or employee reviews the material and may remove Internet privileges or impose other consequences. District Administrators may request a report of Internet Activity at any time. Each elementary and middle school Principal automatically receives a weekly report of Internet Activity for their school. High school Principals receive a daily report.*
- How does the school balance access and safety appropriate for the grade levels at your school? *Mr. Madden receives a weekly report for the district IT department that lists and searches deemed inappropriate. The report identifies the individual who made the search. Students who end up on this report are subject to loss of access computer privileges. The 1<sup>st</sup> time a student comes up as having made an inappropriate search they receive a warning. The 2<sup>nd</sup> time they have their access limited and parents are contacted.*
- What does the administration see as important opportunities for our students related to constructive, proactive technology use? *Bryant Middle School is adding an elective class for the 2018/2019 school year called Creative Coding. This class will engage students in interesting, collaborative learning activities to ensure that students are learning concepts vital to the deep and broad field of computer science.*
- What does the administration see as their greatest threats for your students? *Keeping up with the loopholes that students can use to get around the safety measures that exist.*
- What are the policies in place for devices brought from home – tablets, cell phones, etc.? *Personal devices do not have access to the school's wireless internet. Personal devices are allowed to be used at lunch, before school, and after school.*
- What does the administration see as the greatest threats for our students on the internet or online? *Pornography and online predators.*
- Explanation of training currently provided:
  - To students about digital citizenship and safe use of technology? *All students participated in a yearly training called NetSmartz in September 2018. Next year we will have a mandatory class to fulfill the USBE Digital Literacy requirement that will provide additional safety training.*
  - To parents and guardians about how to discuss and support digital citizenship and safe technology use with their children and how to report inappropriate content? *This is an area of need for the school.*