





## **IT for Learning Department Privacy and Security Update** X





## **Privacy Related Initiatives**

- DPSO Group formed (Data Privacy and Security Operations Group)
- ETAC (Educational Technology Advisory Committee)
- Technology for Learning standing agenda
- Partner consultation: OIPC, Focused (ERAC), Ministry of Education, OCIO/BC Gov, other School Districts
- Privacy and Security Conference, Feb 5-7, Victoria
- Strategy: OIPC Privacy Management, NIST Privacy Framework
- Understanding the recent FIPPA amendment next step to 'cloud' services





## Privacy Related Projects Underway

#### **Digital tools inventory**

- Audit of 3rd party services (websites, apps, extensions) where students are potentially using their G-suite accounts.
- Elem: 268 incl. Prodigy Math, Typing Club, Flipgrid, Readworks
- Middle: 446 incl. Duolingo, Thinglink, Kahoot!, Kidblog, Soundtrap
- Secondary: 529 incl. Canva, Quizizz, Code.org, Grammarly







## Privacy Related Projects Underway (cont.)

#### **Data Classification Project**

- Identifying and classifying data based on sensitivity and the impact the information could have on the organization if the data is breached
- Procedures for the creation, usage, storage, disclosure, and removal of data
- Know what data exists, where it lives, and how to protect it









#### PRIVACY & SECURITY

#### Privacy Talking Points

- **G-Suite For Education**
- Responsible Use Guidelines
- Security & Personal Information
- Consent Process
- Accommodations
- FAQ For Teachers
- Spam Reporting
- Resources
- Teaching Students About Privacy
- Web Content Protection

#### **Privacy Restrictions**

Slide 1

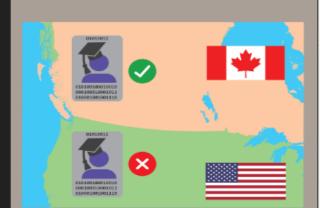
PRIVACY TALKING POINTS

Our use of online tools like G Suite For Education—and other apps and services that store student data in the cloud—is governed by provincial legislation called the *Freedom of Information and Protection of Privacy Act* (FIPPA). FIPPA requires that BC public institutions store a citizen's personal data on Canadian soil, and that personal information should only be stored on third party servers if due diligence is undertaken. In the case of school districts, due diligence consists of two main elements:

- Privacy Impact Assessments (PIAs)— A PIA demonstrates that the district has investigated potential privacy and data security risks posed by a web app or service, and taken steps taken to mitigate those risks.
- 2. Consent—Informed consent should be sought for services that store and access personal data outside of Canada.

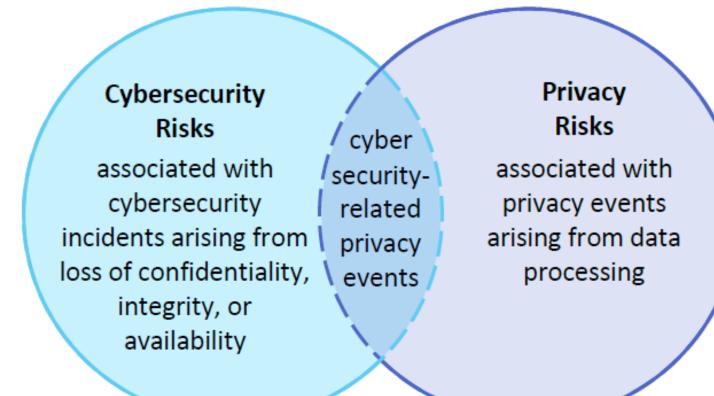
Please know that if we are unable to fulfill your app requests it is because we have a duty to protect the privacy of our students, and to obey the laws of British Columbia.

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## **The Privacy and Security Relationship**





## **Security Related Initiatives**

- Security framework assessment BC Gov. Defensible Security, NIST Cybersecurity Framework
- Data Classification project
- Making our network more secure
- Phishing response workflow
- Malware detection workflow
- Systems logging improvements









# Helping to build a privacy and security aware culture







