

A sample policy for your consideration.

Business and Non-Instructional Operations

Information Security Breach and Notification – Version #1

The Board of Education is concerned about the rise in identity theft and the need for prompt notification when security breaches occur. Therefore, the District will take reasonable security measures to guard against the foreseeable loss or exposure of restricted personal information about staff, students, and parents. The District will consider practices concerning physical, technical and administrative safeguards for both paper and electronic records.

To this end, the Board directs the Superintendent of Schools, in accordance with appropriate business and technology personnel, to establish regulations which:

- Identify and/or define the types of private information that is to be kept secure. For purposes of this policy, "private information" does not include information that can lawfully be made available to the general public pursuant to federal or state law or regulation;
- Include procedures to identify any breaches of security that result in the release of private information; and
- Include procedures to notify persons affected by the security breach.

Any breach of the district's computerized data which compromises the security, confidentiality, or integrity of personal information and information pertaining to District security and maintained by the District shall be promptly reported to the Superintendent and the Board of Education. However, good faith acquisition of personal information by an officer or employee or agent of the District for the purposes of the District is not considered a breach of the security of the system, provided that the private information is not used or subject to unauthorized disclosure.

Version #2

The District will take reasonable security measures to guard against the foreseeable loss or exposure of restricted personal information about staff, students, and parents. The District will consider practices concerning physical, technical and administrative safeguards for both paper and electronic records.

The Superintendent or his/her designee shall oversee a process to identify the following information to be kept on file in the Central Office:

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- What information is considered restricted;
- Where it currently resides;
- How it is protected; and
- Who is responsible for providing each level of security for each piece of restricted information.

Restricted personal information is defined as that information protected under federal or state law (FERPA, HIPAA, FOIA, etc.,). Examples of restricted personal information includes, but is not limited to, social security or other identification number, financial account access information, medical records, computer passwords and security codes. Restricted personal information does not include information that is lawfully made available to the general public pursuant to state or federal law or regulation.

A breach of information security refers to an unauthorized acquisition of data in either electronic or paper format. Good faith acquisition of such information by an employee is not a security breach if the information is not used or is not disclosed to others without authorization.

The District shall consider an incident response plan to provide direction in the event of a suspected information breach. The plan should be reviewed annually by staff designated by the Superintendent.

In determining whether restricted personal information is reasonably believed to have been acquired by a person without valid authorization, appropriate action should be taken after the following have been considered:

- 1. Indications that the information is in the physical possession and control of an unauthorized person such as, but not limited to, a lost or stolen computer or document, file or other record containing personal information;
- 2. Indications that the information has been downloaded or copied;
- 3. Indications that the information has been used by an unauthorized person to establish fraudulent accounts or instances of identity theft; and
- 4. Any other factors that the District deem appropriate and relevant to such a determination.

Notice of a breach of information security should be provided to the individual whose restricted personal information has been acquired by an unauthorized person. Notification will be made in the most expedient time frame possible and without reasonable delay, except when a law enforcement agency advises the District that notification will impede criminal investigation.

Notification should be provided to the individual within three (3) working days of discovery of the breach but no later than thirty (30) working days.

Information Security Breach and Notification – Version #2 (continued)

Depending on the number of people to be contacted, notification may be in the form of a face-to-face meeting, telephone call, posting on a web site or sending a written notice to each affected person's home. Notice should include the specific information involved and when known, an estimate of how long it has been exposed, to whom the information has been released and how the breach occurred. In addition, the individual should be advised whether the information remains in the physical possession of an unauthorized person, if it has been downloaded or copied, and/or, if known, whether it was used by an unauthorized person for identity theft or fraud purposes.

NOTE: To successfully implement this policy, it is recommended that districts inventory their computer programs and electronic files to determine the types of personal, private information that is maintained or used by the district, and review the safeguards in effect to secure and protect that information.

Legal Reference: Connecticut General Statutes

1-19(b)(11) Access to public records. Exempt records.

7-109 Destruction of documents.

10-15b Access of parent or guardians to student's records.

10-209 Records not to be public.

11-8a Retention, destruction and transfer of documents

11-8b Transfer or disposal of public records. State Library Board to adopt regulations.

46b-56 (e) Access to Records of Minors. Connecticut Public Records Administration Schedule V - Disposition of Education Records (Revised 1983).

Federal Family Educational Rights and Privacy Act of 1974 (section 438 of the General Education Provisions Act, as amended, added by section 513 of P.L. 93-568, codified at 20 U.S.C.1232g.).

Dept. of Education 34 C.F.R. Part 99 (May 9, 1980 45 FR 30802) regs. implementing FERPA enacted as part of 438 of General Education Provisions Act (20 U.S.C. 1232g) parent and student privacy and other rights with respect to educational records, as amended 11/21/96.

42 U.S.C. 1320d-1320d-8, P.L. 104-191, Health Insurance Portability and Accountability Act of 1996 (HIPAA)

65 Fed. Reg. 503 12-50372

65 Fed. Reg. 92462-82829

63 Fed. Reg. 43242-43280

67 Fed. Reg. 53182-53273

Policy adopted:

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Another version of this policy for your consideration.

Business and Non-Instructional Operations

Information Security Breach and Notification

Protection and Prevention

The District will take reasonable security measures to guard against the foreseeable loss or exposure of personal information that it maintains or possesses.

"Personal information" is defined as an individual's first and last name or first initial and last name; personal mark; or unique biometric or genetic print or image, along with any data element listed below:

- Account number, credit or debit card number, that, in combination with any required security code, access code, or password would permit access to an account;
- Social Security number;
- Taxpayer identification number that incorporates a Social Security number;
- Driver's license number, state identification card number, or other individual identification number issued by any agency;
- Passport number or other identification number issued by the United States Government;
 or
- Individually identifiable health information as defined in 45 C.F.R. sec. 160.103 except for education records covered by the Family Educational Rights and Privacy Act, as amended, 20 U.S.C. sec. 1232g.

Personal information does not include information that is lawfully made available to the general public pursuant to state or federal law or regulation.

A security breach refers to:

- an unauthorized acquisition, distribution, disclosure, destruction, manipulation, or release of unencrypted or unredacted records or data that compromises or is reasonably believed to compromise the security, confidentiality, or integrity of personal information and results in the likelihood of harm to one (1) or more individuals; or
- an unauthorized acquisition, distribution, disclosure, destruction, manipulation, or release of encrypted records or data containing personal information along with the confidential process or key to unencrypt the records or data that compromises or is reasonably believed to compromise the security, confidentiality, or integrity of personal information and results in the likelihood of harm to one (1) or more individuals.

A security breach does not include the good-faith acquisition of personal information by an employee, agent, or nonaffiliated third party of the agency for the purposes of the agency if the personal information is used for a purpose related to the agency and is not disclosed to others without authorization.

Information Security Breach and Notification (continued)

Security Procedures and Practices

The District shall implement, maintain, and update security procedures and practices, including taking any appropriate corrective action, to protect and safeguard against security breaches.

Once it is determined by the District or the District is notified of a security breach relating to personal information the following shall take place as soon as possible, but within seventy-two (72) hours of the determination:

- 1. Notify the Connecticut State Police, Attorney General and the Commissioner of Education; and
- **2.** Begin conducting a reasonable and prompt investigation in accordance with the security and breach investigation and practices in accordance with state law.

Notification of Breach

Upon conclusion of the investigation, if it is determined that a security breach has occurred and that misuse of personal information has occurred or is likely to occur, the District shall within forty-eight (48) hours notify the Connecticut State Police, Attorney General, and the Commissioner of Education. Within thirty-five (35) days of providing these notices, the District shall notify all individuals impacted by the security breach. These notices shall be delayed upon written request of a law enforcement agency that the notices would impede an investigation.

Contracts with Nonaffiliated Third Parties - Information Security

Agreements calling for the disclosure of "personal information" to nonaffiliated third parties shall require the third party contracting with the District to follow information breach and security standards at least as stringent as those applicable to the District.

Other Private Information

In the case of breach of information made private by law that does <u>not</u> fall within the definition of "personal information", the District may engage in similar investigative, response, or notification activities as provided above. Alternatively, the District may, after reasonable investigation, provide notice to the individual whose restricted personal information has been acquired by an unauthorized person. Notification will be made in the most expedient time frame possible and without unreasonable delay, except when a law enforcement agency advises the District that notification will impede criminal investigation. Notification should be provided to the individual within three (3) working days of discovery of the breach but no later than thirty (30) working days.

Information Security Breach and Notification

Other Private Information (continued)

Depending on the number of people to be contacted, notification may be in the form of a face-to-face meeting, phone call, posting on a Web site or sending a written notice to each affected person's home. Notice should include the specific information involved and, when known, an estimate of how long it has been exposed, to whom the information has been released and how the breach occurred. In addition, the individual should be advised whether the information remains in the physical possession of an unauthorized person, if it has been downloaded or copied, and/or, if known, whether it was used by an unauthorized person for identify theft or fraud purposes.

Legal Reference: Connecticut General Statutes

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Definitions

"Private information" shall mean personal information (i.e., information such as name, number symbol, mark or other identifier which can be used to identify a person) in combination with any one or more of the following data elements when either the personal information or the data element is not encrypted or encrypted with an encryption key that has also been acquired:

- Social security number;
- Driver's license number or non-driver identification card number; or
- Account number, credit or debit card number, in combination with any required security code, access code, or password which would permit access to an individual's financial account.

"Private information" does not include publicly available information that is lawfully made available to the general public pursuant to state or federal law or regulation.

"Breach of the security of the system" shall mean unauthorized acquisition or acquisition without valid authorization of computerized data which compromises the security, confidentiality, or integrity of personal information maintained by the District. Good faith acquisition of personal information by an officer, employee, or agent of the District for the purpose of the District is not a breach of the security of the system, provided that the private information is not used or subject to unauthorized disclosure.

Procedure for Identifying Security Breaches

In determining whether information has been acquired, or is reasonably believed to have been acquired, by an unauthorized person or a person without valid authorization, the District shall consider:

- 1. indications that the information is in the physical possession and control of an unauthorized person, such as a lost or stolen computer, or other device containing information; or
- 2. indications that the information has been downloaded or copied;
- 3. indications that the information was used by an unauthorized person, such as fraudulent accounts, opened or instances of identity theft reported; and/or
- 4. any other factors which the District shall deem appropriate and relevant to such determination.

Information Security Breach and Notification

Security Breaches – Procedures and Methods for Notification

Once it has been determined that a security breach has occurred, the following steps shall be taken:

- 1. If the breach involved computerized data owned or licensed by the District, the District shall notify those Connecticut residents whose private information was, or is reasonably believed to have been acquired by a person without valid authorization. The disclosure to affected individuals shall be made in the most expedient time possible and without reasonable delay, consistent with the legitimate needs of law enforcement or any measures necessary to determine the scope of the breach and to restore the reasonable integrity of the system.
- 2. If the breach involved computer data maintained by the District, the District shall notify the owner or licensee of the information of the breach immediately following discovery, if the private information was or is reasonably believed to have been acquired by a person without valid authorization.
- 3. The notification requirement may be delayed if a law enforcement agency determines that such notification impedes a criminal investigation. The required notification shall be made after the law enforcement agency determines that such notification does not compromise the investigation.

The required notice shall include (a) District contact information, (b) a description of the categories of information that were or are reasonably believed to have been acquired without authorization and (c) which specific elements of personal or private information were or are reasonably believed to have been acquired. This notice shall be directly provided to the affected individuals by either:

- 1. Written notice.
- 2. Electronic notice, provided the person to whom notice is required has expressly consented to receiving the notice in electronic form; and that the District keeps a log of each such electronic notification. In no case, however, shall the District require a person to consent to accepting such notice in electronic form as a condition of establishing a business relationship or engaging in any transaction.
- 3. Telephone notification, provided that the District keeps a log of each such telephone notification.

Once notice has been made to affected Connecticut residents; the District shall notify the State Attorney General.

Regulation approved:

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