

| <b>Division</b><br>Finance and Administration   | Policy Series<br>300               | <b>Policy #</b> 300.5 |
|---|------------------------------------|-----------------------|
| <b>Subject</b><br>Technology - Security   | Replaces                           |                       |
| <ul> <li>Responsible Authority</li> <li>ASSISTANT DIRECTOR OF<br/>EDUCATION (FINANCE AND<br/>ADMINISTRATION)</li> <li>MANAGER OF INFORMATION<br/>SYSTEMS</li> </ul> | Date Approved<br>January 8, 2013   |                       |
|   | Effective Date<br>February 8, 2013 |                       |
| Date Reviewed   | Date Revised                       |                       |

## 300.5(1) Policy Name

# Back-up Policy

## 300.5(2) Policy Statement

This policy sets minimum standards for the back-up and recovery of electronic data for Nova Central School District.

- 300.5(2.1) Data written to back-up media (tape) is preserved for five years.
- 300.5(2.2) The standard back-up retention period for data which was replaced or removed at its source (e.g. deleted) is 30 days from the date of change.
- 300.5(2.3) The standard back-up schedule is daily for 30 days on SAN disc.
- 300.5(2.4) Every 120 days/four months there will be a back-up made to tape.
- 300.5(2.5) Copies of back-up data shall be stored:
  - 2.5.1 at the district office (30 recent calendar days/SAN disc);
    - 2.5.2 at the regional office (30 recent calendar days to secondary back-up server); and,
    - 2.5.3 at the regional office (120days/four months),
  - unless otherwise directed by the Director of Education.
- 300.5(2.6) Tape and other back-up media shall be clearly labeled or barcoded to reflect the data written to the media and the date.
- 300.5(2.7) Back-up media is normally re-used. Other back-up media must be destroyed in a secure manner that renders stored data irretrievable. Media destruction shall be conducted by authorized staff and shall be documented.

The NCSD Information Technology Sub-Division is responsible for 300.5(2.8) periodic testing of the district's back-up and recovery services.

#### 300.5(3)**Policy Rationale/Purpose**

Nova Central School District recognizes that technology is an integral resource in the delivery of educational programming and in the operations of the district. The ever-expanding set of electronic documents which make up the bulk of the district's corporate information must be protected and preserved so that data can be recovered in a timely manner. Recovery may be necessary in the event of a natural or unforeseen event (e.g. flood, fire, power outage) or because of malicious activity impacting our systems.

#### 300.5(4) References

300.5(4.1) Office of the Chief Information Office (OCIO), Government of Newfoundland and Labrador, Back-up Policy.

#### 300.3(5) Scope

This policy applies to information saved to the servers located in the district office in Gander.

| 300.5(6)   | Roles and Responsibilities  |
|------------|---|
| 300.3(6.1) | <ul> <li>Responsible Division: Finance and Administration (Technology)</li> <li>6.1.1 The Assistant Director of Education (Finance and Administration) or his/her designate, the Manager of Information Services, shall be responsible for the implementation, monitoring and revision of this policy.</li> </ul> |
| 300.3(7)   | Procedures  |
| N/A        |   |
| 300 3(8)   | Definitions   |

N/A

300.1(9) Review

This policy shall be reviewed one year after approval and every two years subsequent to that.

### 300.1(10) **School Policy**

N/a