



# Security Planning Template

Use the Security Planning Rubric to prioritize your district's improvements

<http://www.cosn.org/cybersecurity>

- ▶ **Current status:** For each category, indicate current status (Basic, Developing, Adequate, Advanced).
- ▶ **Immediate action required:** List high priority items that are not yet implemented along with items listed in the status column preceding your district's current status.
- ▶ **Current school year:** you may find it easier to work on policy, authorization, and communication than acquiring new equipment or hiring new staff.
- ▶ **Budget and plan for next school year:** Identify now strategic steps to take next year in order to seek consensus on budget priorities.
- ▶ **Following years:** by outlining orderly progress toward an improved level of security, you will establish the basis for future support.

Management	Current Status	Actions Required Immediately	Steps to Complete in Current School Year	Budget and Plan for Next School Year	Plans for following years (Years 2-5)
<b>District Leadership</b>					
<b>Oversight</b> ▶ Setting Goals ▶ Legal Accountability ▶ Policy					
<b>Support</b> ▶ Budget ▶ Staffing ▶ Communication					
<b>Security Management</b>					
Security Team: ▶ Authorization ▶ Membership ▶ Scheduled Meetings					
<b>Security Planning</b>					
▶ Security Plan ▶ Security Audit ▶ Crisis Management Plan					
<b>Security Implementation</b>					
▶ IT Staffing Levels ▶ Staff competency ▶ Security Staff					

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Technology	Current Status	Actions Required Immediately	Steps to Complete in Current School Year	Budget and Plan for Next School Year	Plans for following years (Years 2-5)
<b>Architecture</b>					
<b>Perimeter Defense</b> ▶ DMZ, Firewall, VPN ▶ Virus Protection ▶ Content and Spam Filters ▶ Wireless Access					
<b>WAN Design and Plan</b> ▶ Configuration ▶ Segmentation ▶ Authentication					
<b>WAN Implementation:</b> ▶ Redundancy ▶ Standardization ▶ Centralized Mgt					
<b>Internet</b> ▶ Bandwidth ▶ Internet Access					
<b>IT Operations</b>					
<b>LAN Management</b> ▶ Backups ▶ Network Monitoring ▶ Documentation ▶ External Vendors					
<b>End Point Security</b> ▶ Installation, repair ▶ Patch Mgt, Updates ▶ Software Licensing ▶ Password Mgt ▶ User Support					
<b>Cloud Security</b> ▶ Network Monitoring ▶ Documentation ▶ Documentation					





Environmental and Physical Security	Current Status	Actions Required Immediately	Steps to Complete in Current School Year	Budget and Plan for Next School Year	Plans for following years (Years 2-5)
<b>Environmental Security</b>					
<ul style="list-style-type: none"> <li>▶ Anticipating natural disasters</li> <li>▶ Climate Control</li> <li>▶ Power Supply</li> <li>▶ Fire Protection</li> <li>▶ Inspection, review</li> </ul>					
<b>Physical Security</b>					
<ul style="list-style-type: none"> <li>▶ Facilities</li> <li>▶ End User Access control</li> <li>▶ Equipment Security</li> </ul>					
<b>End Users</b>					
<ul style="list-style-type: none"> <li>▶ Awareness</li> <li>▶ Training</li> <li>▶ Communication</li> <li>▶ Feedback</li> <li>▶ Community of Trust</li> </ul>					

