

Internet Safety

**Northern Highlands
Regional High School**



Agenda



- Education
- Hardware
- Software

Education



Digital Citizenship

RESPECT

1. Digital access
2. Digital etiquette
3. Digital law

EDUCATE

1. Digital communication
2. Digital literacy
3. Digital commerce

PROTECT

1. Digital rights and responsibilities
2. Digital safety and security
3. Digital health and wellness

FLT Class
Canvas LMS

HARDWARE



Fortigate 800c



- Firewall
- IPS
- Application Control
- AntiMalware

LightSpeed Rocket



- Web Filter
- Mobile Filter
- Advanced Reporting

Jatheon Message Archiver



- Message archiving
- Simplify eDiscovery and compliance

SOFTWARE



GMAIL SPAM & AV Filter



- Built-in SPAM filter - 99% Effective
- Built-In AV Engine

Sophos Endpoint Protection



- Antivirus
- Anti-malware
- Real-Time Threat Protection (Protect against emerging threats)
- Intrusion Prevention System

Absolute Device Security



- Geotracking
- Remote Locking Devices
- Police investigation reports

PASSWORD POLICIES

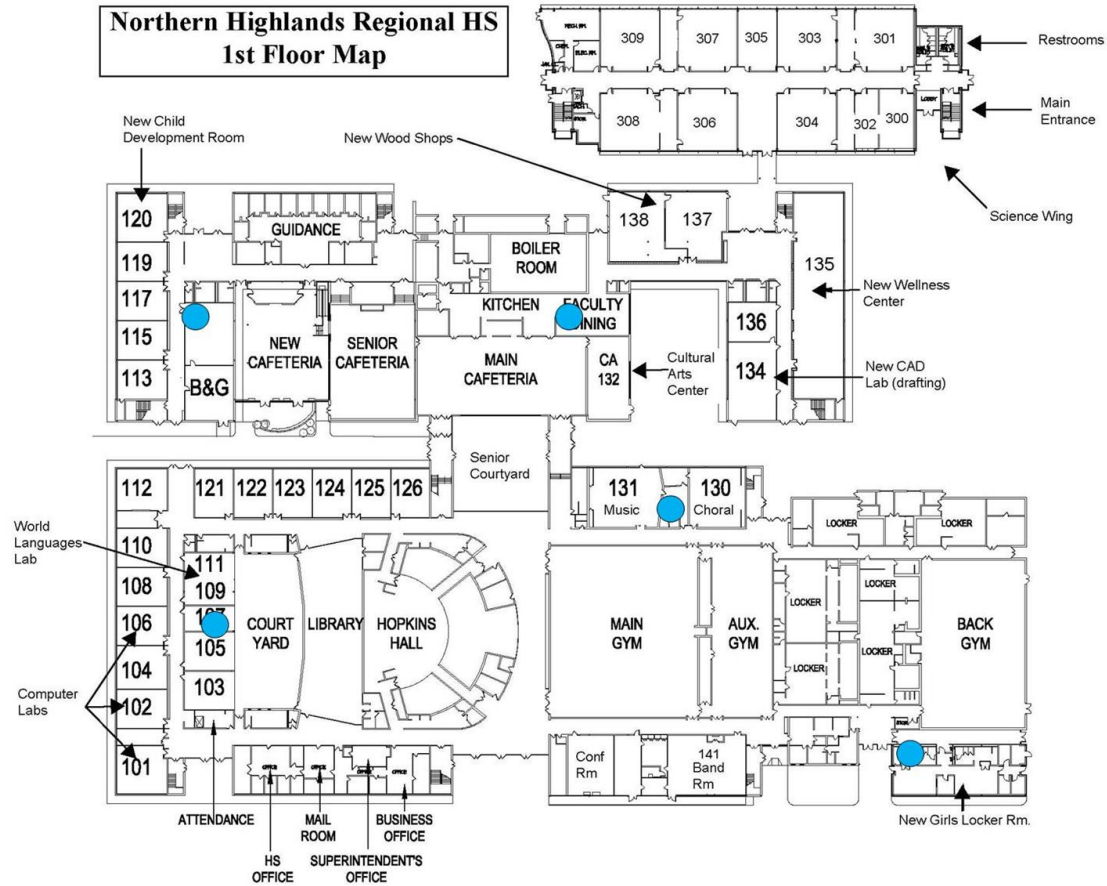


- **Mandatory use of a strong passwords**
- **Mandatory Password Change twice a year**
- **Password history**
- **OPTIONAL - Two Step Verification**

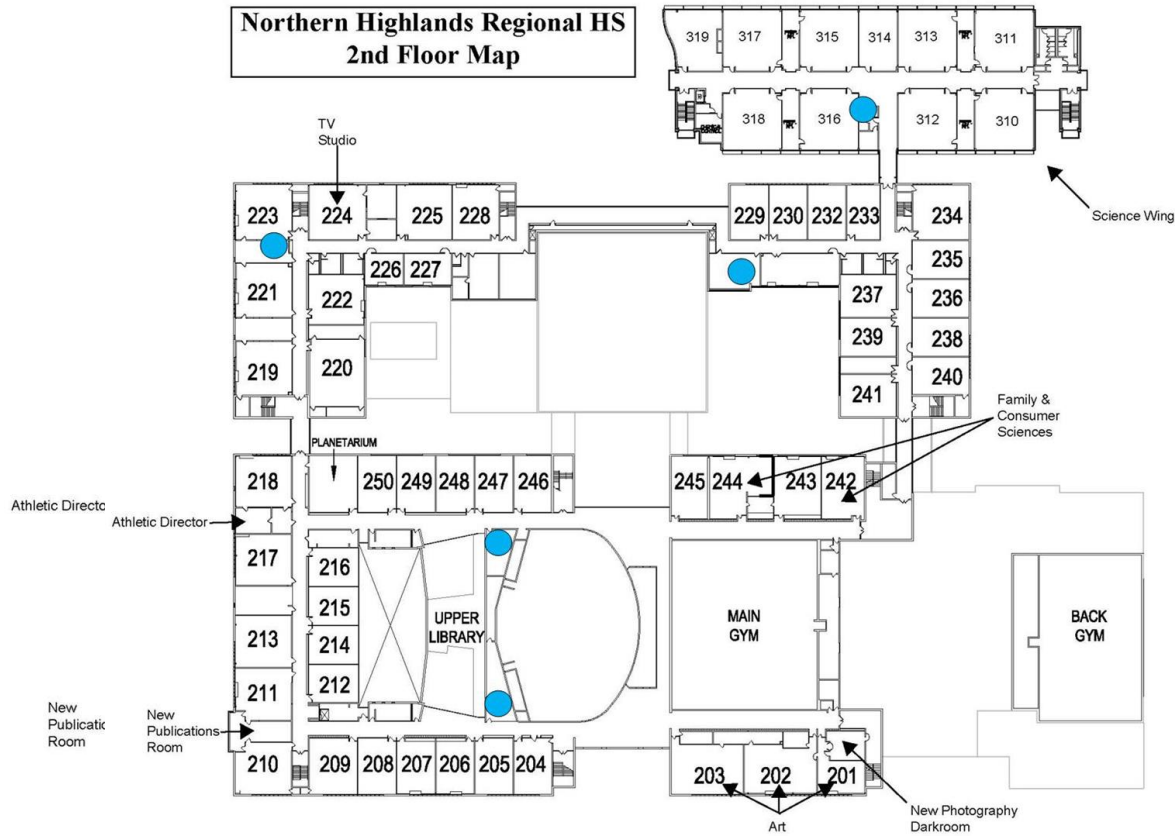
Infrastructure Upgrade



**Northern Highlands Regional HS
1st Floor Map**



Infrastructure Upgrade

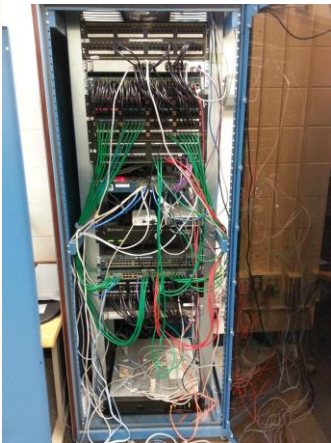


Infrastructure Upgrade



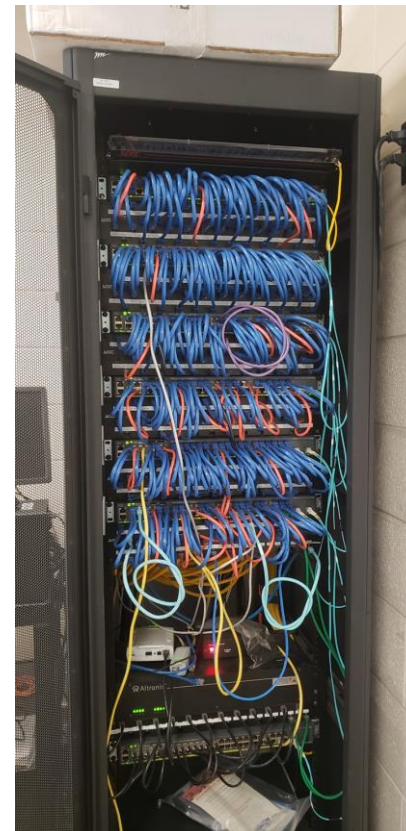
BEFORE

107, AP Office, 125/126, 103



AFTER

IDF 107

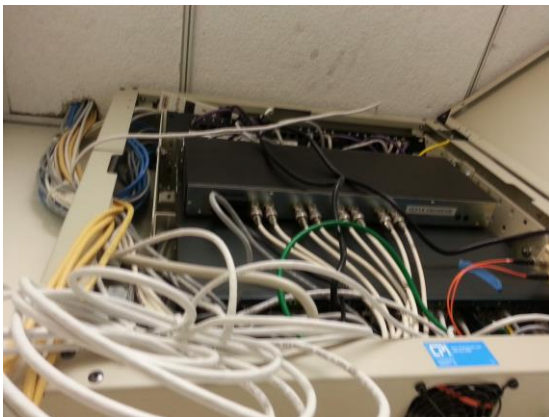
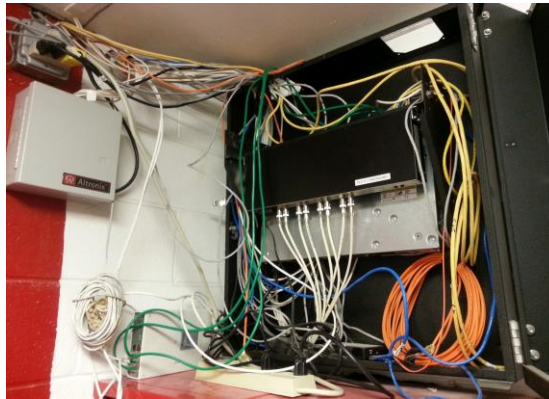


Infrastructure Upgrade



BEFORE

Band Room & Coaches Office



AFTER

Nurse's Office and Music Room

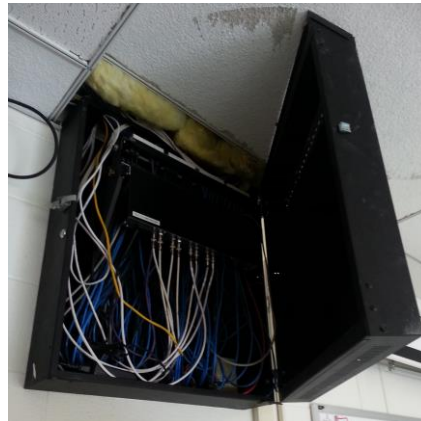
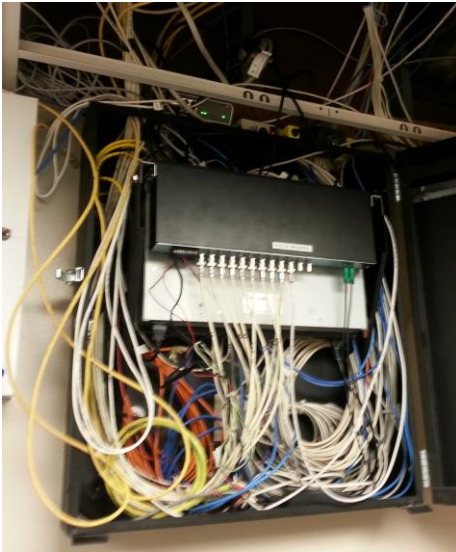


Infrastructure Upgrade



BEFORE

Guidance Office & CAD Lab



AFTER

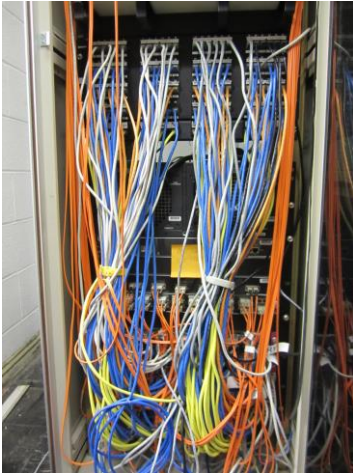
B&G Storage and Faculty Cafe



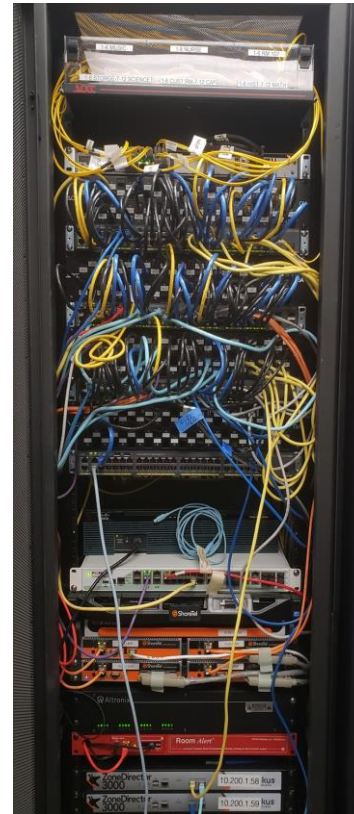
Infrastructure Upgrade



BEFORE
MDF, 201, 210, 213, 218, & 245



AFTER
MDF



Infrastructure Upgrade



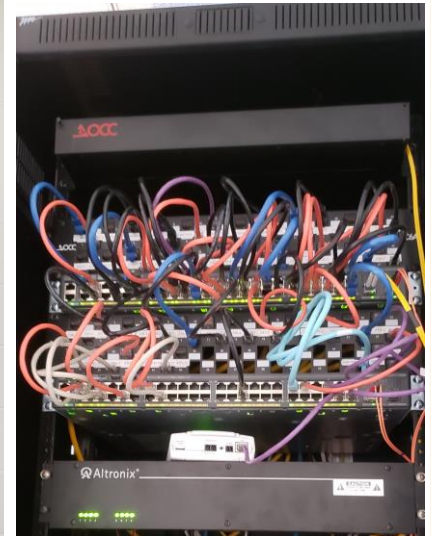
BEFORE

221, 223, 225, 226, 227, 227B, 229, 231,
234, & 240



AFTER

History & Math Office



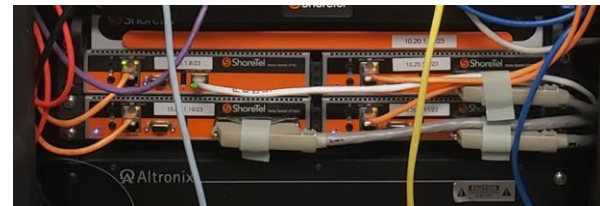
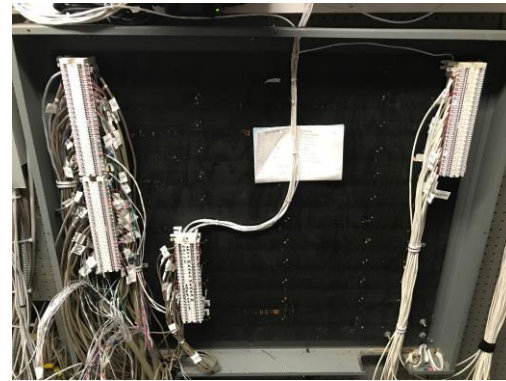
Infrastructure Upgrade



BEFORE
Phone, Paging & Clock System



AFTER
Phone, Paging Clock System



Questions



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