

# Information Technology

Ken Wardinsky
Chief Information Officer

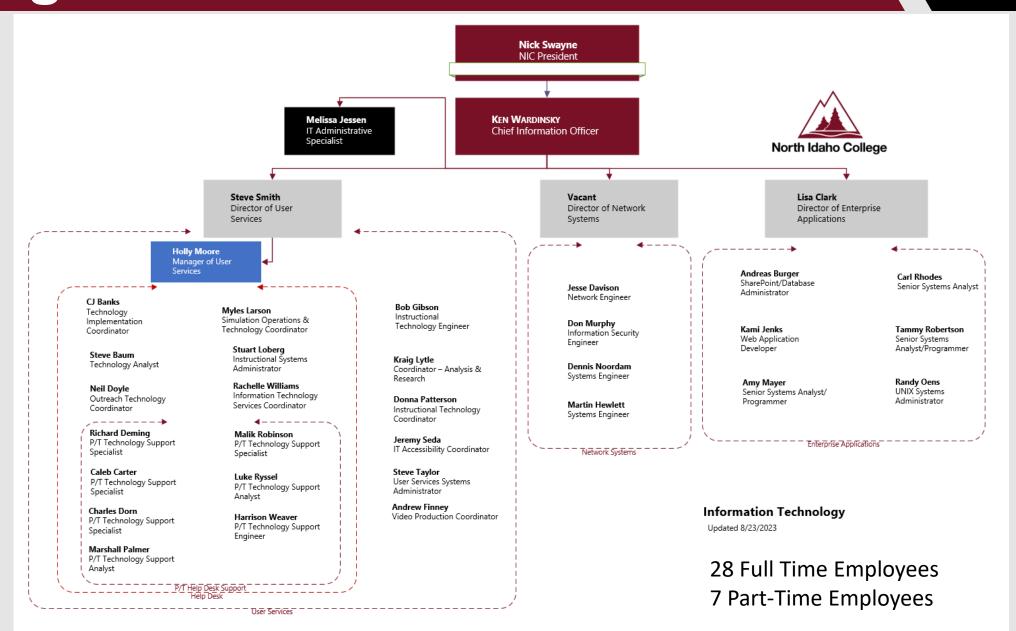
Supporting Presidents Goals: 2,3,4,5,6,7,8 & 10

North Idaho College

► nic.edu

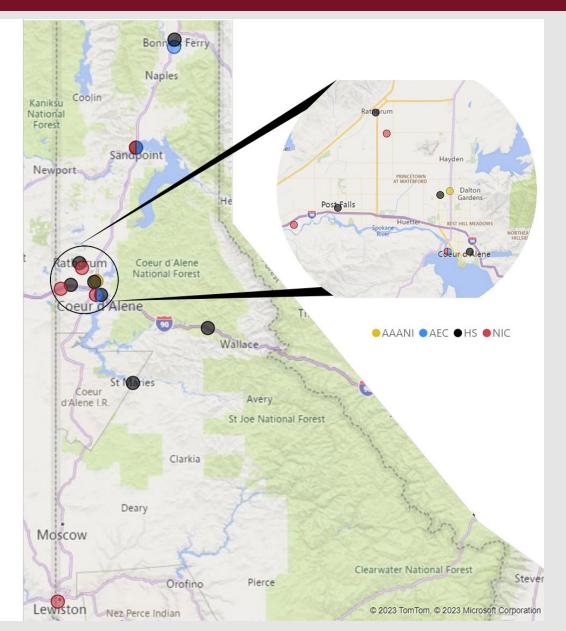
### **Organizational Chart**





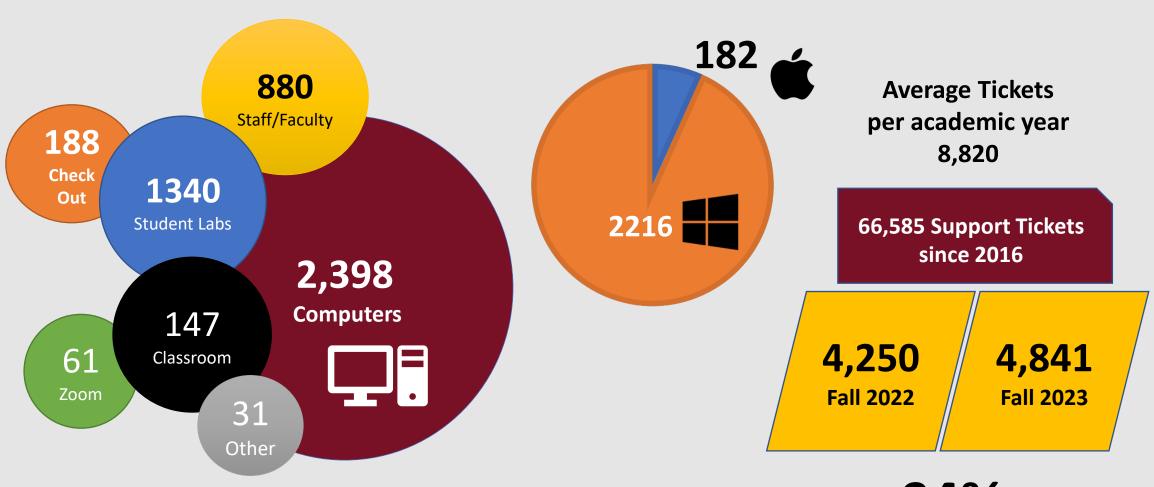
## **Locations Served**





#### **User Services**





**94%**Satisfaction Rate

#### **Enterprise Applications**



Student Information System

297,634

Records e

**Enterprise Applications** 

25+



**Database Servers** 

**12** 

Reports **376+** 

Databases

206



Data Feeds

120+

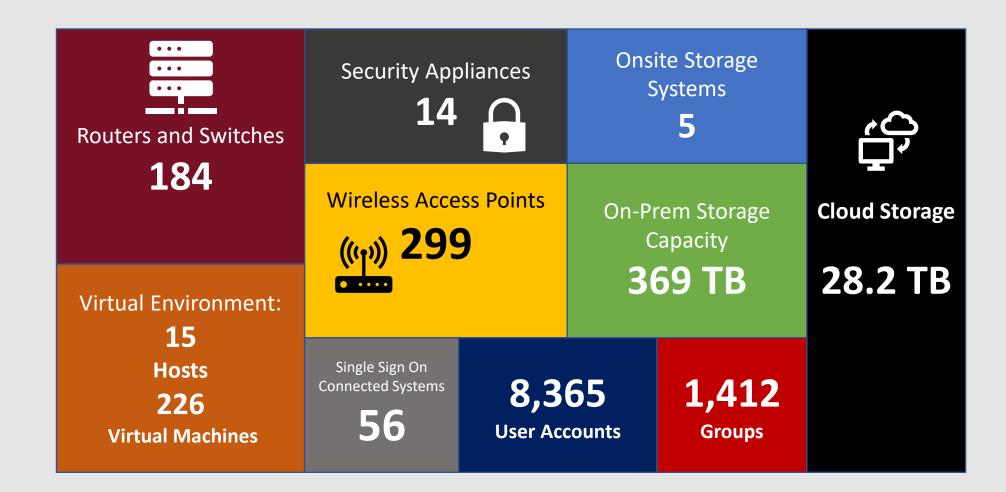
Custom Web Applications

8



#### Network

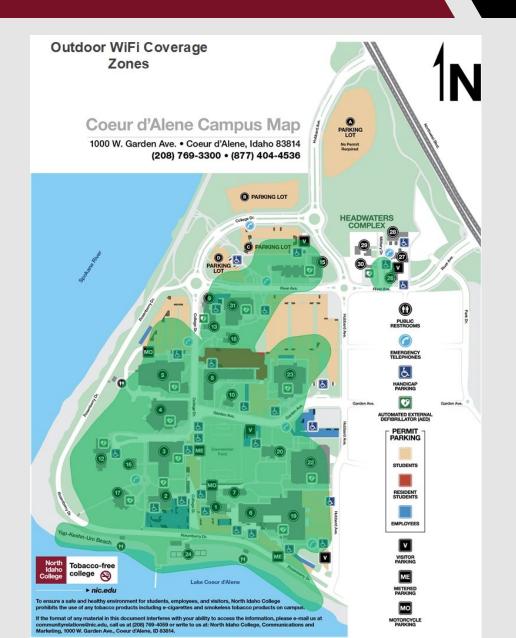




#### **Outdoor Wi-Fi**



- NIC-Public-WiFi
- NIC-Cardinal-WiFi
- eduroam



## Life / Safety

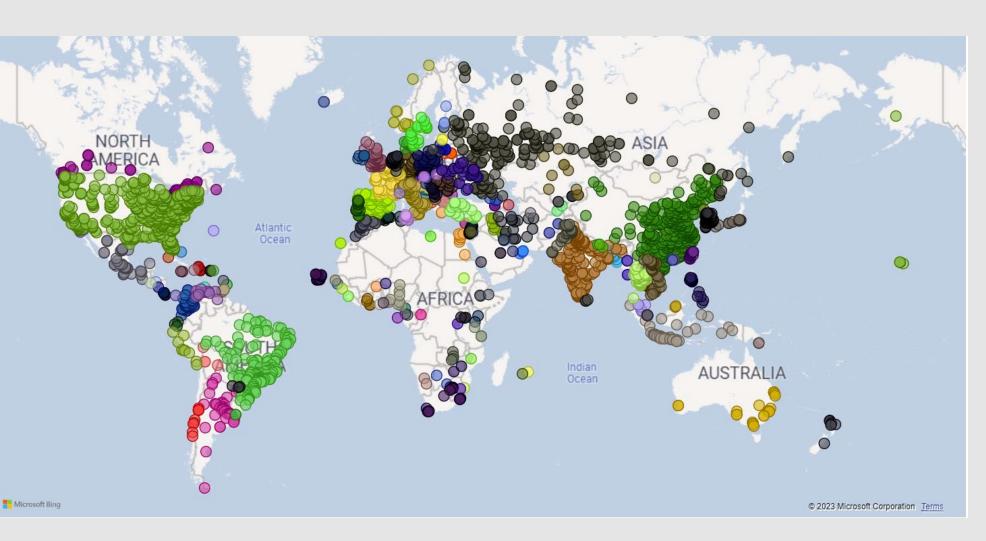




www.nic.edu/alert/

#### **Threats**





July 2023 – November 2023

4,003,222

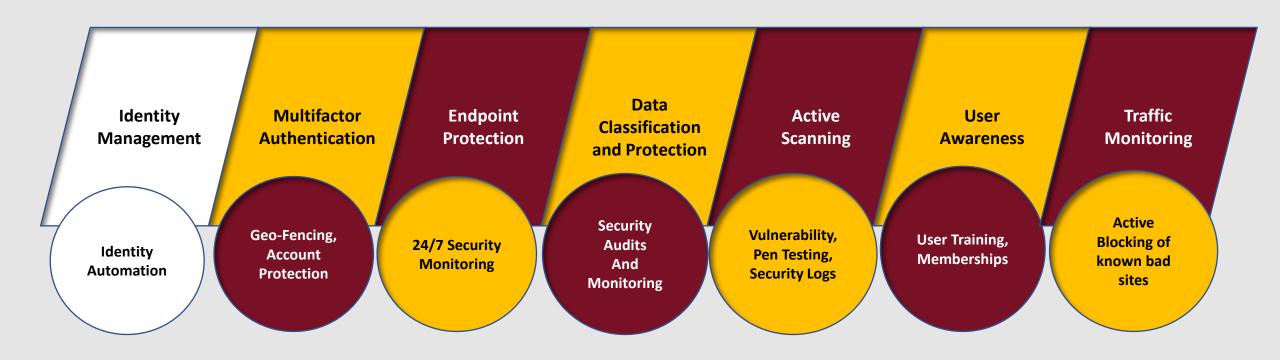
Failed External logins

286,127

Successful External Logins

## **Cyber Security**





#### **Compliance and Standards**



- Americans with Disabilities Act (ADA)
- Center for Internet Security (CIS) Controls
- Digital Millennium Copyright Act (DMCA)
- Family Educational Rights and Privacy Act (FERPA)
- Federal Communications Commission (FCC)
- Federal Information Security Management Act (FISMA)
- Federal Student Aid Requirements (FAFSA)
- Freedom of Information Act (FOIA)
- Gramm-Leach Biley Act (GLBA)
- Health Information Technology for Economic and Clinical Health (HITECH)
- Higher Education Opportunity Act (HEA)
- Homeland Security Act of 2002
- IT Service Management (ITSM)
- National Institute of Standards and Technology (NIST)
- Payment Card Industry (PCI) standards

#### **Gramm-Leach-Biley Act:**

(Consumer Safeguards) FTC new rules: June 2023

**Annual report to governing board** 

- The Privacy Rule
  - FERPA
- The Safeguards Rule
  - Qualified Individual
  - Risk Assessment
  - Testing
  - Information Security Program
  - Response Plan
- Pretexting Provision
  - Protection from unauthorized disclosure
  - Mitigate ID theft



#### Closing