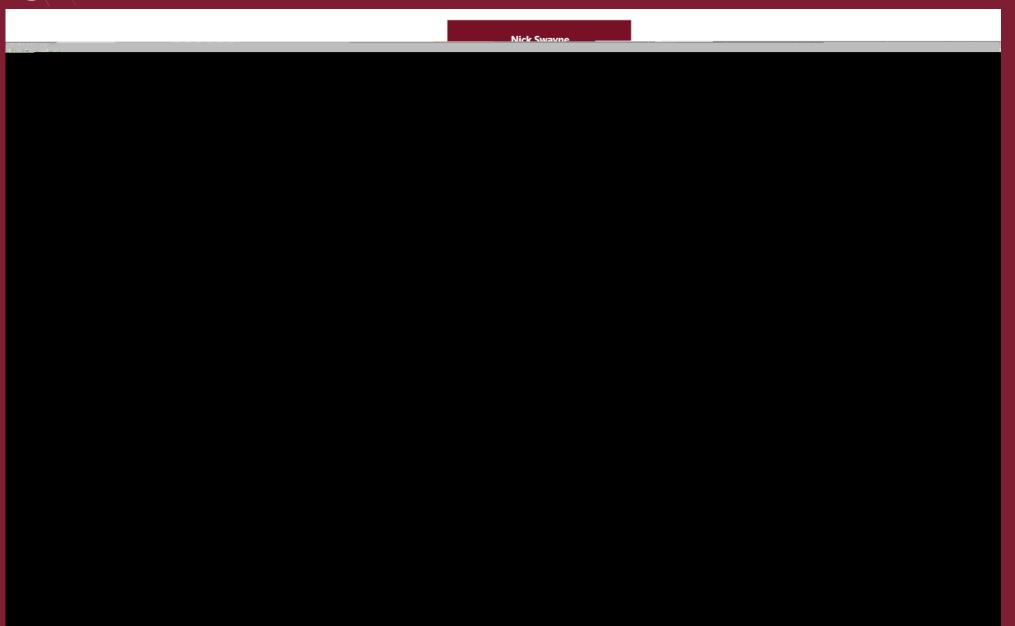
Information Technology

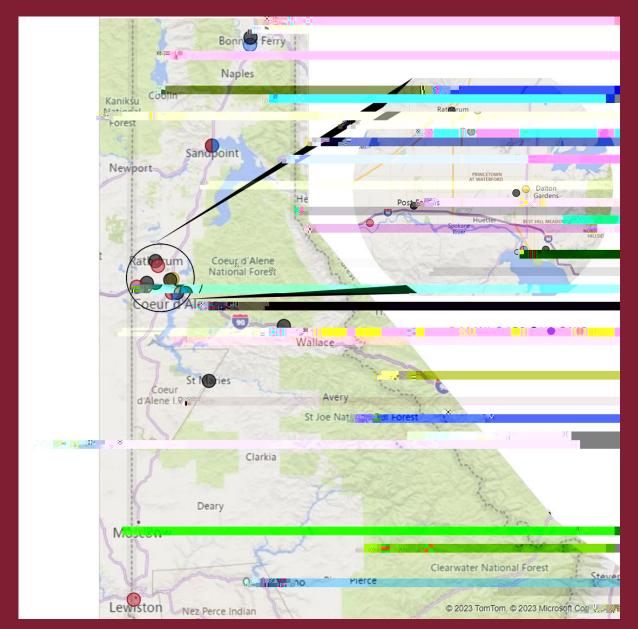
Ken Wardinsky
Chief Information Officer

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

Organizational Chart



Locations Served



Enterprise Applications

Student Information System

297,634

Records 8

Enterprise Applications

25+



Database Servers

12



Databases

206



Data Feeds

120+

Custom Web Applications



- Network

Routers and Switches 184

Virtual Environment:

15

Hosts
226

Virtual Machines

Security Appliances

14

9

Wireless Access Points



299

On-Prem Storage Capacity

Onsite Storage

Systems

5

369 TB

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Wa DIA ARU

Cloud Storage

28.2 TB

Single Sign On Connected Systems

56

8,365
User Accounts

1,412 Groups

- Outdoor Wi -Fi

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



Life / Safety

NIC Phone System



705

Emergency Beacons



80

Electronic Locks

251

Blue Light Phones

10

NIC Emergency Notification System Cameras



195

Threats



July 2023 – November 2023

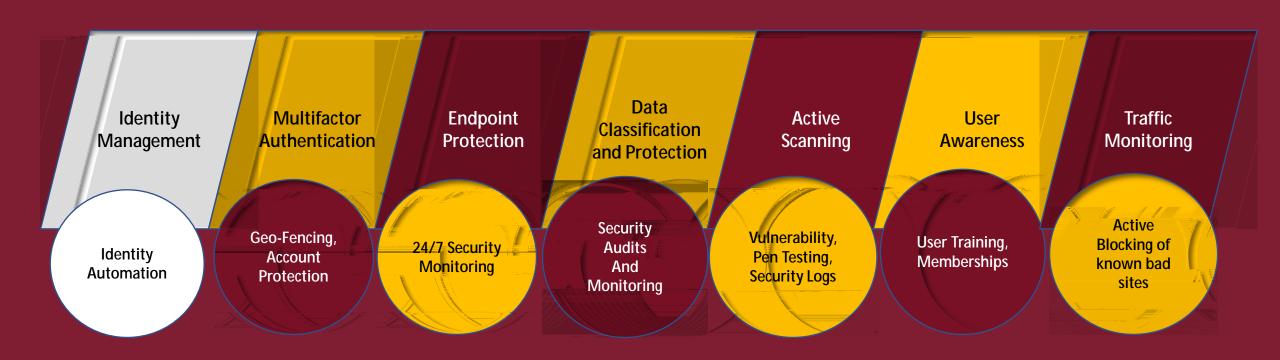
4,003,222

Failed External logins

286,127

Successful External Logins

-Cyber Security



MA SIA ARU.

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

WE SIG OSTU

Closing