# NETOPS EDITION: BANDWIDTH & SECURITY IN FOCUS

Making sense of UVI's network activity and digital safety.



#### **CAMPUS NETWORK SNAPSHOT**

Total Users (Faculty, Staff, Students)	3,142
Applications in Use	1,964
Average Daily Data Usage	350GB

### **TOP BANDWIDTH USAGE**

Video/Audio Streaming: **96GB a day** 

Top Destination: **Microsoft.com** 

Popular Services:

Entertainment - Netflix, Amazon Video, TikTok, FaceTime

Work & Class Tools - Microsoft Teams, Zoom, YouTube, Google Meet

## DID YOU KNOW? -

Every day, UVI's systems block threats automatically, analyze data traffic, and protect our globally accessible systems (like uvi.edu). Our IT team continuously monitors, updates, and configures security settings to keep our community safe.

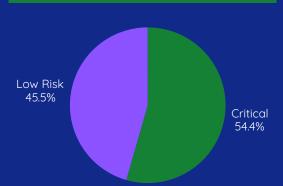
# TOP 10 APPLICATIONS BY USAGE

Application	Data Used (GB)
Streaming Services	67GB
Secure Web Browsing	40GB
Amazon Video	38GB
Microsoft Azure	32GB
Netflix	23GB
Microsoft Windows Update	18GB
Web-based Video	15GB
Microsoft Portal	14GB
TikTok	10GB
FaceTime	10GB

### PROTECTING THE NETWORK

Total Blocked Intrusions	1,831
Network Intrusions	1,606
Network Scans	109
Device Scans	70
Ping Flood Attacks	17
UDP Flood Attacks	15

### SEVERITY BREAKDOWN



Over half of the threats we block are serious, attempts to break in or cause disruption. The rest are low risk, but we monitor everything to keep UVI safe.



### TOP INTRUSION SOURCES

Canada, New Jersey, Georgia, England, Singapore, Amsterdam



From streaming to software updates, every connection impacts network speed and security. Awareness helps us all use UVI's digital resources responsibly.