TSS Projects 2022-2023

Firewall replacement

Wesleyan will be replacing its firewall to accommodate a different network traffic flow and enhanced security features. The new firewalls will be staged and configured during the year to become production in the summer of 2023.

Network Refresh

ITS is embarking on a refresh of its core and distribution network layers. As part of this project, we will be implementing a new network design topology to provide more robustness and redundancy. This project aligns with the need for increased capacity to accommodate the major building projects on campus and ever-increasing research and data needs.

Wireless capacity and upgrades

As part of its ongoing work, ITS responds to needs for improved wireless coverage and capacity. While this is always in process, some areas are more complex than adding an access point. Art studios north and south and 126 Pearl Street will enjoy full updates.

Mimecast

ITS has increased email security with the addition of Mimecast. In addition to removing any on-campus system dependencies for email flow, this platform helps to reduce the amount of phishing attempts and offers impersonation detection to reduce the occurrence of spoofed messages.