

Internet Access Enfield Central Library Information Sheet

Overview

To prepare for the implementation of Comprise SAM software and Microsoft Active Directory, Internet Access from Enfield Central Library was redirected through the Town of Enfield ISP. Necessary network upgrades and changes were part of the project. The Central Library is now using TOE standard network policies thereby increasing security and separating diverse network traffic. Centralized management of the network is available through Active Directory and other management tools.

To conserve bandwidth and increase access speed Internet traffic is through a Microsoft ISA proxy server to cache content and control access.

All traffic is scanned for malicious content. Platform is in place to use Comprise software with a content filtering appliance for blocking access to web content as determined by the Library Patron.



Highlights

- Increased security of Network Infrastructure
- Allows Enfield Public Library the freedom to choose automation systems
- Allows remote management of Network Infrastructure
- Patron workstations have access to Town support resources (WINS, authentication servers, etc)
- Infrastructure is in place for SAM implementation

Interaction with Other Systems

- 8e6 Enterprise Reporter

Project Details

- Project # 05-4356
- Implemented April, 2006