

The following items are included in Phase 1 of the GEMS project.

STLCC.DOM AD deployment (Windows 2003 Native, single domain, single forest)

Domain schema extensions for Exchange 2003, SMS, Macintosh clients

DDNS

WINS

DHCP

Time Service

Two-factor authentication for Enterprise and Campus Admins (admin and service accounts)

Standardized GEMS Server Hardening

Permissions delegation to Admins (via NetIQ SRA)

Base OU structure

Base Group structure

Base GPO structure

Core SMS services (patches and virus maintenance for GEMS servers)

Base MOM services (GEMS server baseline monitoring)

AD replication monitoring (Quest Spotlight on AD)

Remote Administration (GEMS servers)

User account homefolders/my documents folders

Support for Macintosh clients is limited to provisioning homefolders and login accounts

Server Naming Standard (completed)

Workstation Naming Standard

Group Naming Standard

GPO Naming Standard

Server Security Baseline Standards/GPOs

Change Management Procedures

Designated Forest Curator

Designated DNS Administrator

Designated Enterprise Administrators

Designated Site Topology Administrator

Designated GPO/OU Steward

Designated Delegation Manager

Designated Campus Administrators

Migrations of existing MADCC (NT4), CBIL_SLCC (NT4), FP_STAFF_DOMAIN (NT4), FVDATA (AD2K) domains

Migrations of "college employee" accounts, machine accounts, domain service accounts

GC DC installations at CC, MET, MC, WEC, SCEUC, FP, FV

Operations Master DC installation at CC

SMS 2003/TechSQL installations at CC, FV, MC, FP

MOM 2005/TechSQL installation at CC

MIIS/EntSQL installation at CC

Clustered Homefolder/WINS/DHCP servers at CC, FV, MC, FP

Homefolder servers at WCD, MET, WEC, SCEUC

Support for SMS advanced clients (W2K and later)

Revised December 8, 2004, Richard William Schumacher