

Post Implementation Evaluation Report

Campus Wide Network Wiring Project – Emporia State University

Project Dates: 10/2009 through 6/2011

Project Cost: \$325,443

Project Objectives:

This project plan included the following:

- Removal of un-used Type-1 cables and connectors from identified areas
- Replacing currently used Type-1 cables and connectors with current standard Ethernet cables and connectors
- Creation of institutional wiring standards and guidelines
- Documentation of new and existing cabling infrastructure
- Improvement of cable management in network wiring closets.
- Obtain testing equipment to ensure continued cabling integrity
- Completion of the removal and replacement of out-dated, twilight standard token ring wiring with cat 6 Ethernet cabling provided costs savings in several ways:
 1. Improved reliability of network connections for staff to access Banner system for enrollment, financial aid processes, registration, and all student-related business functions
 2. Improved reliability of network connections for students in several computer laboratories
 3. Less on-site repair/diagnosis of poor connection
 4. Less down time for faculty, staff, and students