Network Major Projects – Ed Anderson (SCS)

Pahrump Capacity Addition – Ed Anderson (SCS)
AT&T has failed to complete the construction needed on the Pahrump end by the August 30th deadline. SCS continues to work on this issue, and Ed Anderson intends to file a complaint with the Public Utilities Commission today. We will continue to exert whatever pressure we can to get the project moving.

GBC Backup Generator – Ed Anderson (SCS)
Work on the backup generator for GBC was completed in the middle of August. The generator is now certified and ready for operation. On August 22nd, GBC hosted a celebration to thank everyone involved in the project for their efforts.

TMCC/UNLV Video Rooms for iNtegrate – Ed Anderson (SCS)
TMCC has now received delivery of all the parts associated with the project with the exception of the power strips. TMCC hopes to begin the installation by Monday of next week, well ahead of the September 22nd in-service date for the project.

UNLV is currently working on completing the fiber connections to the buildings where the video rooms will be. SCS is still waiting on delivery of the video monitors.

Reno System Admin Building – Fiber Path Change – Ed Anderson (SCS)
Some new construction on the UNR campus necessitated that a new fiber path from System Administration to SCS be installed. UNR will pull the new fiber to the basement of SCS, and SCS has installed fiber connections from the basement to the equipment room. The actual cutover to the new fiber path (with accompanying outage) is scheduled for sometime in September or October depending on the UNR construction schedule.

iNtegrate Infrastructure / Systems Support Services – Pam Burns (SCS)

The infrastructure is still being finalized, and the contract negotiations are still continuing.

CCI recently gave an 8-hour overview to SCS staff. The overview was intended to describe how the iNtegrate application software and hardware correlate with each other.
There is a project date to issue a purchase order for most of the material by September 8\textsuperscript{th}, and the infrastructure for the pilot institutions is to be in place and turned over to Cedar Crestone by November 10\textsuperscript{th}.

SCS turned on capacity on demand with the start of the new semester. We heard no complaints about problems doing transactions, and we performed over 5 million transactions, which is a new high.

SCS is preparing to perform some preventative maintenance on Big Horn and Mustang for SIS, HR, and financial machine operating systems. We are also preparing to upgrade the DB2 subsystem that runs HR.

**Information and Application Services** – Dodie Bryant (SCS)

DB2 v.8 is going live and into production the week of September 13\textsuperscript{th}. Apart from that, most of our resources are currently tied up in iNtegrate.

**System Security** – Paul Mudgett, Jana Dunn (SCS)

The NSHE Security Interest Group’s next meeting will be via videoconference on Friday, 9/19, starting at 9:15 a.m.

Scheduled speakers/topics:
- Jana Dunn, SCS CS-MARS Deployment
- Jeff Springer, UNR Improving Wireless Security at UNR
- Paul Mudgett, SCS Update: Policies, Regulations; topics TBD.

**Client Services/System wide Software** – Susan Bunyan (SCS)

We have finally finished with the large number of year-end renewals. We have had a number of changes with vendors concerning billings and getting licenses out to the campuses. We have established an FTP site and all campus principals have logins and passwords. From now on, we will be keeping the software on the SCS FTP secure site, and the software will be there all the time instead of repeatedly being put up and taken down. Symantec redid their whole process which led to some problems with the Symantec licenses. However, we expect to get those out to the campuses early next week. The Feronics license will be coming in October.

**Operational Issues/Events**

**8/9 Northern Outage Feedback**
The outage went smoothly from SCS’s perspective. When asked, all represented institutions also indicated that the outage had no or minimal impact to their respective institutions. We were able to keep everything up that was supposed to be up, so there was minimal service interruption. Special thanks and recognition were extended to the UNR Facilities folks, who had everything staged and ready to go.

Other Issues

Randy Miller from TMCC has three Fast Iron switches to give away. Please contact him if you are interested.