January 2, 2007
Connectivity Committee Meeting
MINUTES

Projects — Ed Anderson (SCS)

Washoe County School District (WCSD) — Ed Anderson (SCS)
WCSD connected to Nevada Net on Friday, December 29, 2006. They are now about 90% complete in their cut over to our internet connection.

Reno/Carson Fiber Project — Ed Anderson (SCS)
Vendor is now in the construction phase which should last another few months. Project should be completed in the May/June time frame.

North/South Capacity Upgrade — Ed Anderson (SCS)
Contract service agreement, Master Service Agreement, and other Service Order forms necessary to execute an agreement are in legal for review. We will be ready to execute as soon as legal has completed their review.

Super Computing Conference — Ed Anderson (SCS)
This conference is to be held at the Reno/Sparks convention center in October 2007. It is one of the largest super computing conferences in the country. SCS met with the convention center staff about bringing fiber into the convention center, and one of the local fiber vendors is now working on providing a cost estimate. It will be a multi-partner arrangement between the conference organizers, the convention center, and SCS.

Applications Update — Dodie Bryant (SCS)

Year End Processing
Year end processing went well.

Registration
Heavy registration will start in two weeks. CCSN & UNLV both start classes on January 16th.

Oracle Technology Day
SCS in Reno is sponsoring this event on January 23rd, from 10:00 to 2:00. Those interested should contact Dodie.

Systems Update — Chris Gaub (SCS)

Capacity On Demand
With the start of classes, we will have capacity on demand to meet peak processing loads.
**P Series Conversion**
Process of migrating email and web services continues and will be available for end user testing by the end of the month.

**Client Services/Software Licensing Update** – Susan Bunyan (SCS)

At the software licensing committee meeting on January 8th, an Adobe representative will answer submitted questions on software and licensing, and downloading Acrobat 8.0.

We’re working with Jolly Giant in anticipation of the secure telnet to get the best pricing for QWF3270. Each institution should let Susan know how many copies of this they want.

In order to roll out the Vista product, we’re working to get an individual enrollment number for each campus to increase the number of team management servers. It’s just a matter of getting signed paperwork from each campus.

**Security Update**

**Secured Telnet Sessions** – Pam Burns indicated that at the request of campuses, SCS will not require encryption until April 1st.

**Unsecured Telnet User Lists** – Pam also related that reports have been created and are on Xnet to help campuses identify who their unencrypted Telnet users might be. The telnet reports identify users by IP and are supplied daily to the institutional Security Coordinators. Please contact your security coordinator for copies of these reports

**Secured FTP** – Roberta Roth (SCS)
Roberta read a message from Paul Mudgett indicating that the Board of Regents will require that there be only encrypted FTP sessions for file transfer by July 1st. Pam indicated that the vast majority of FTP usage is already encrypted, but there does remain a small amount of unencrypted FTP usage. Similar to the Telnet reports, SCS has also generated reports and forwarded them to the institutional security coordinators, indicating, by user ID, those that are still using unencrypted FTP.

**Security Interest Group Activities** – Jana Dunn (SCS)
The Security Interest Group reviewed the draft Incident Response Guideline at our December 15th meeting. We are in the process of incorporating the edits and then will send the final draft to our campus approvers. After the approvers have ok’d the document, it'll go to the CTOs.

The next SIG meeting will be Feb. 16th. Topics:
Computer Security Awareness at UNLV
Greylisting at DRI
Disaster plan testing (or another topic, TBD), Paul Mudgett, SCS

Security Interest Group information:
http://www.scs.nevada.edu/committees/sig.html

Operational Issues/Events – Steve Zideck/Bill Dipple
DRI is building a new cave and will be digging up fiber. They will be temporarily switching over to radio. The link is anticipated to be down only one day, probably a Saturday, but no firm date has been chosen yet.

Demand for Streaming Video – Don Diener (UNLV)
There are increasing requests for streaming video capability, mostly on campuses, and there is the high probability of having to eventually provide this service. There was a discussion about the need for continued coordination and further examination of the potential impact. Both TMCC and UNLV indicated that they have utilized RealTime as an outside supplier of streaming video services.

Other Issues
No other items were presented.