

# Kan-ed Operations Bulletin

Date of Issue: July, 2007

## State of the Network

June 2007 Availability Statistics:

- ✓ Core Routers: 99.99% Uptime
- ✓ Distribution Routers: 99.96% Uptime
- ✓ Managed Site Total: 97.45% Uptime

A discussion regarding infrastructure consolidation began in August 2006, and Kan-ed utilized Calence to conduct a study to review opportunities for efficiency between the 3 state networks (Kan-ed, KanWIN, and KanREN). Currently, Higher Ed is in the process of organizing its networking requirements. Kan-ed is reviewing Calence recommendations and looking at contract negotiations.

## Upcoming Events

### Engineering Cycle Project Progress

#### Renovo Scheduling:

- ✓ Version 1.5 in Renovo is installed and running. Please contact the NOC with any questions you have while scheduling. Indika McCampbell from the NOC sent out a short PDF to our scheduler listing on 6/15/07 highlighting the new features.
- ✓ We anticipate support of HD in Renovo sometime this summer. We will continue to review, and any additional changes will be scheduled as much as possible during the summer months. Once again, a big THANK YOU to everyone using Renovo as we've continued to refine our reporting and scheduling requirements!!
- ✓ In an effort to continue extending capacity in the MCU, but to also support the use of HD video equipment, we have purchased a Codian MCU which is installed and being tested.
- ✓ Course Clearing House and Message Board Training: 2 new features are being added to the Renovo Scheduler. We have scheduled 2 sessions for 7/31/07 and 8/1/07 (same training, choice of times) to introduce the new features to our scheduler listing. We are focusing this initiation training on those who regularly schedule in Renovo, and once complete, we will be communicating the enhancements to the rest of the Kan-ed community. More information to follow!
- ✓ **REMINDER:** The Kan-ed MCU bridge will no longer support ISDN connections as of August 2007.

## Updates

### Hospital Project

The Hospital Project closed on June 30, 2006. We now have **44** hospitals connected to the Kan-ed Network, with an additional 2 hospitals in the process currently.

### Kan-ed Higher Education Connect Program Update

The application window for the Kan-ed "Higher Education Connect" program closed on 1/31/06. At this time, we have **48** sites connected to the Kan-ed Network. Recent connections include:

Independence Community College  
Bethel College  
Tabor College

Manhattan Christian College  
Bethany College  
Manhattan Area Technical College

### USD Connections

Currently, Kan-ed has **178** connections to USD's and service centers supporting K-12 education. We are also working with several sites to help them bring up several new connections this summer, including temporary facilities at Greensburg.

### Library Connections

There are currently **39** libraries connected to the Kan-ed Network, the most recent addition being the Lane County Library.