

Kan-ed Operations Bulletin

Date of Issue: August 10, 2006

State of the Network

We experienced outage in July associated with a regular service provider maintenance window. The outage occurred between 4:30a.m. and 10a.m. We have experienced no further concerns

July 2006 Availability Statistics:

- ✓ Core Routers: 99.64% Uptime
- ✓ Distribution Routers: 99.52% Uptime
- ✓ Managed Site Total: 99.19% Uptime

Progress on work authorizations to lease additional bandwidth, aggregation equipment, and maintenance services across the state:

- ✓ The RFP 08046 (North Central Kansas) has been awarded, and work continues on that connection.
- ✓ The RFP 09441 (FOX Business Systems) has been awarded, and work is beginning on that connection.
- ✓ The IFB 09499 (Council Grove to Allen) has been awarded, and work is beginning on that connection.
- ✓ An RFI for Autonomous System Peering across the state is in development.
- ✓ An IFB is in development to connect central Kansas service providers in the Great Bend area.
- ✓ A discussion regarding infrastructure consolidation may begin in August. Higher Ed is in the process of organizing it's networking requirements.

The KanWIN to Kan-ed peering arrangement was complete and working as of May 16th, 2006, and testing conducted on May 22nd. Since that time, numerous NOC meetings as well as PNC meetings have been conducted via this connection.

Upcoming Events

Engineering Cycle Project Progress

Renovo Scheduling Meeting:

- ✓ We held a meeting on Tuesday, 8/1 at the Smoky Hill Service Center in Salina to discuss populating newly required fields in the Renovo Scheduler. These fields will be used to validate and document the use of IDL across Kansas. The requests have been sent to Renovo for changes to the fields, and notes have been sent out to schedulers on 8/10/06.

Updates

Hospital Project

The Hospital Project closed on June 30, 2006. We have 32 hospitals connected to the Kan-ed Network, with an additional 13 hospitals in varying stages of the process currently.

Kearny County	Hamilton County	Stevens County	KHA
Stanton County	Bob Wilson Memorial	St. Catherine's	Rawlins County
Grisell Memorial	Trego County Lemke Memorial	KUMC	Gove County
Goodland Regional	Cheyenne County	Minneola District	Edwards County
Scott County	Graham County	Norton County	Coffey County Hospital
Ellsworth County	Hays Medical Center	Hodgeman County	Smith County
Kiowa County	Lane County	Medicine Lodge	Phillips County
Newman Regional	Ellinwood District	Republic County	NE Kansas Health and Wellness

Kan-ed Higher Education Connect Program Update: The application window for the Kan-ed "Higher Education Connect" program closed on 1/31/06. 20 of our 43 applicants are not currently connected to the Kan-ed Network, and are in the process of working with a service provider.