5 Minutes of Fame: What's Going on in Kansas?   Dave Larson

1. Capitol Renovation
    a. Completely new infrastructure to design, plan implementation, coordinate installation and test. Gig to the desktop.
    b. Complicated because we still use the building as they renovate around us.
    c. Results in three different networks blended together...old, in-transition and new
    d. Currently in Phase 3 of 5, due for completion 2011
2. New House of Representatives Voting System
    a. Along with the Chamber renovation, getting a new voting system from IRC.
    b. Will provide new LED voting boards, control unit, PC consoles and software
    c. Voting Boards and infrastructure to be paid from renovation funds, PC consoles, displays, servers, and software to be paid from IT budget.
    d. Vote records will integrate with our bill processing system project
3. Bill Processing System Project (KLISS)
    a. Kansas Legislative Information Services System
    b. Enterprise wide integration of bill processing using open source technologies. The system will integrate 15 applications organized under three service groups as follows:

        Lawmaking Services
            1. Bill Drafting
            2. Bill Amendment
            3. Enrolled Bills
            4. Statute Publication
        Chamber Automation
            5. Bill Status
            6. Calendars
            7. Journals
            8. Messages between chambers/to Governor
        Decision Support
            9. Bill Explainer
            10. Supp Notes
            11. Fiscal Notes
            12. Conference Committee Report Briefs
            13. Appropriations
            14. Interim Committee Reports
            15. Meeting Minutes and Agenda

    c. Phase I: documentation of the functional requirements. Resulted in over 800 identified requirements. Conducted a competitive "bake off" of potential vendors and selected Propylon.
    d. Phase II: Perform a "fit or gap analysis" on the Propylon product to discover the feasibility of the project. Identified at a high level where effort would be needed to fulfill the requirements.
    e. Presently in Phase III: Design. Propylon is developing use cases ....
    f. Phase IV will be build out, test, conversion, & rollover to production.
4. Data Center

a. Building an on-site data center in the basement of the Capitol.
b. Site has been designed and equipment ordered from APC.
c. Will use APC's modular hot aisle containment system.
d. Next fiscal year we will build a hot site backup/development data center in Wichita, KS using the same technology. We will use this to develop the KLISS applications.

5. Remote audio/visual testimony
   a. As part of our experiment with electronic committees we have installed two way audio/video facilities. We have run two interactive hearings so far.
   b. Have had up to 5 remote sites connected simultaneously.
   c. worked very well but has taken a great deal of advanced coordination to get the sessions organized.
   d. Working on a consistent method to streamline that effort.
   e. Objective is to put single use sites in ell the public libraries in the State so citizens can testify from near their home.

6. Working to develop a consistent method of operating an electronic committee.
   a. not easy, expensive, prone to consume technical staff time, lack of skills with legislators and committee secretaries

7. IP TV
   a. With the renovated infrastructure we are working to provide IP TV to legislative offices.
   b. We are also looking to provide chamber sessions and committee hearings out on webcasts and to PBS or commercial TV for broadcast.

8. Wireless network
   a. Installed both public and secure wireless network in the Capitol and two other legislative sites.
   b. Provide state agencies secure access back to their home networks
   c. Provide legislative staff with access to all their files and network resources
   d. with new renovation requires more APs than expected

9. Video archive of the Capitol renovation
   a. sketchy records exist of the Capitol's construction and subsequent modifications
   b. We have started a project to video the renovation and archive the clips.
   c. Hire KSU to do the video shooting, editing and cataloging.
   d. When done we will have a record of the renovation and KSU will also produce a movie about it. This movie will be shown in the auditorium being built in the Capitol visitor center.

10. Computer Services move to new offices.
    a. Move in November 07.