

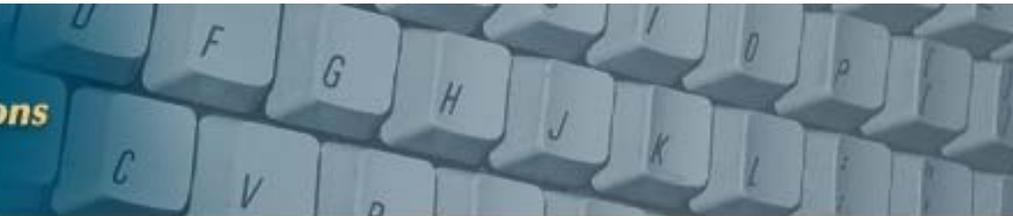


The Kansas State Publications Archival Collection: Lessons Learned www.kspace.org

Scott A. Leonard, State Records Manager/Electronic
Records Specialist

Kansas Historical Society
Partnerships in Innovation II

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KSPACE Background

- Kansas Historical Society
 - Cultural Resources, Museum, Education/Outreach, Historic Sites, and State Archives & Library Divisions
 - State Archives & Library includes Records Management Section: records scheduling & State Records Center
- Concerned about E-Recs since 1996
 - Started with two NHPRC grants
 - Primary approach has been educational
 - Non-custodial approach
 - Guidelines & best practices
 - One-on-one with agencies

What is KSPACE

- A joint project of KHS and the State Library of Kansas to address the long-term preservation and access requirements of electronic government publications.
- Launched in January 2005.

What is KSPACE

- 2002 Kansas law allowed certain reports to be submitted to the KS Legislature to be submitted electronically.
- KHS and the State Library of Kansas have statutory responsibility to collect and preserve state government publications.



What is KSPACE

- Based on DSpace, Open Source Application
Developed by MIT Libraries and HP
- Grant from Information Network of Kansas
 - Hardware (servers, firewalls)
 - Backup Services

KSPACE Kansas State Publications Archival Collection

Search KSPACE:
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- Agencies
- Legislature
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KSPACE >

Welcome to KSPACE

The digital repository for Kansas state government publications

Search KSPACE

All of KSPACE

Browse Kansas State Government Publications

- Accountancy, Kansas Board of (KSBOA)
- Adjutant General's Department, Kansas
- Administration, Kansas Department of
- Agriculture, Kansas Department of (KSDA)
- Attorney General, Kansas
- Corrections, Kansas Department of
- Education, Kansas State Department of (KSDE)
- Electronic Recording Commission, Kansas
- Energy Council, Kansas
- Ethics Commission, Kansas Governmental
- Guardianship Program, Kansas
- Health and Environment, Kansas Dept. of (KDHE)
- Health Policy Authority, Kansas (KHPA)
- Highway Patrol, Kansas
- Historical Society, Kansas State (KSHS)
- Insurance Department, Kansas
- Investigation, Kansas Bureau of
- Kansas Judicial Branch
- Kansas Judicial Council
- Kansas Legislature
- Parole Board, Kansas
- Public Employees Retirement System, Kansas (KPERs)
- Regents, Kansas Board of (KBR)
- Revenue, Kansas Department of (KDOR)
- Sentencing Commission, Kansas
- Social and Rehabilitation, Kansas Dept. of (SRS)
- State Library of Kansas
- Transportation, Kansas Department of (KDOT)
- Treasurer, Kansas State

KSPACE is maintained by the:

[Kansas State Historical Society](#)

and the

[Kansas State Library](#)

[Feedback](#)

Implementing KSPACE

- Pilot launched in late 2004
 - Focused on Reports Submitted to the Kansas Legislature
 - Collected Reports from Agency Web Sites
- Broadened Content to Include Other Reports/Publications on Agency Web Sites

Implementing KSPACE

- Original Intent: MOU's with Content-Creating Agencies
 - Agency would submit content to repository
 - MOU/submission training process too time consuming, esp. for one or two items/year/agency
- Modified Approach: Harvest from Web
 - Manual Harvest & Submission by KSPACE "Staff"

Issues Encountered

- Early Adopter
 - Few Resources to Draw Upon
 - DSpace Community small at the time, focused on academia
 - Required Customization of UI for Our Purposes
 - Resource Challenges
 - Economic
 - Skills within KHS & State Library
 - Also within KS state govt. as a whole

Issues Encountered

- Loss of Developer in Spring 2005
 - Upgrade path suspended
 - Development halted
- New Agency Projects
 - Change in development priorities
 - Content still being added to KSPACE



Challenges for KSPACE

- Content Acquisition
 - Need Automated Content Harvest & Ingestion
 - Potential Solution: Web Archives Workbench/Hub & Spoke (UIUC)
- Dedicated Development & Content Management Staff
- Funding Stream

Future of KSPACE

- Scope
 - Publications from Agencies
 - Definition of “publication” on web sites interpreted broadly
 - Inclusion of other digital publications not available on web
 - Broaden Content to Include Non-Publications
 - Potential as part of a “Digital State Archives”

Lessons Learned

- 1st Hands-On Foray into Custody of Digital Materials
 - Small project to wrestle with issues
 - Stepping stone for other efforts
 - Kansas Memory
 - KS Electronic Records & Information Management Project
- Collaboration Important
 - Content Creators, Technologists, RIM/Library Experts

Lessons Learned

- Need to Refine Content Acquisition Processes
 - Need to automate content ingestion
 - Content creators unreliable submitters
 - Similar to paper-based processes
- Dedicated Staff Needed
 - Esp. technical
- Creative Resource Allocation Needed
 - Need for non-traditional approaches
 - Inclusion in rate base?

Questions?

Scott A. Leonard

State Records Manager/ Electronic Records Specialist

(785) 272-8681 x288

sleonard@kshs.org

www.kspace.org

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