Approved: _	February 7, 2007
	D.4.

Date

MINUTES OF THE HOUSE GOVERNMENT EFFICIENCY AND TECHNOLOGY COMMITTEE

The meeting was called to order by Chairman Jim Morrison at 3:34 P.M. on February 6, 2007, in Room 526-S of the Capitol.

All members were present except Representatives Ruiz, Wilk, Sloan, and McLeland, all of whom were excused.

Committee staff present:

Mary Galligan, Kansas Legislative Research Tatiana Lin, Kansas Legislative Research Renae Jefferies, Office of Revisor of Statutes Gary Deeter, Committee Assistant

Conferees appearing before the committee:

Duncan Friend, Project Manager, Kansas Department of Administration, Division of Information Systems and Communications

Others attending:

See attached list.

Staff Renae Jefferies reviewed the main points of <u>HB 2207</u>, known as the Taxpayer Transparency Act, which calls for the Kansas Department of Administration to create and maintain a searchable website that lists all aspects of the state budget procedure. She said the bill applies to appropriated and non-appropriated funds as well as other revenue and expenditures, information which can be derived from the State Treasurer's Office, the Kansas Department of Revenue (KDOR), as well as the Division of Budget. The bill requires the information to be available January 1, 2008, and be updated within 30 days of the beginning of each fiscal year. She said that one section amends a confidentiality provision of KDOR to allow the agency to publish certain statistics.

Members discussed the bill. A member expressed concern that the bill created an overwhelming amount of information. Another member noted that the bill would offer one-stop access to state government. Duncan Friend responded to a request from the Chair, saying that the current online budget offers no interactive or detailed capabilities.

Mr. Friend, Project Manager, Kansas Department of Administration, Division of Information Systems and Communications, then reviewed the proposed statewide Financial Management System (FMS), which would replace the aging STARS (Statewide Accounting and Reporting System) (Attachment 1). He stated that a needs assessment in 2001 recommended replacing STARS, but the state's financial limitations precluded going forward with the project; a new needs assessment just completed by Salvaggio, Teal and Associates, which takes into account changes in business processes and technology, restates the need for replacing the old system, especially since some agencies have been forced to build "shadow systems" to accommodate the increasing limitations of STARS. He observed that over 200 individuals and 50 agencies participated in the needs assessment, which recommends replacing the budget system, accounts payable, and procurement as well

CONTINUATION SHEET

MINUTES OF THE House Government Efficiency and Technology Committee at 3:30 P.M. on February 6, 2007, in Room 526-S of the Capitol.

as creating an asset management system and a data warehouse/reporting system; the recommendation excludes the HR/Payroll system (SHARP) and Regents institution systems. He said if FMS goes forward, the project will require 18 months pre-implementation and 21 months to build the system; the cost is estimated to be \$40.7 million. He commented that the state will derive about \$5.7 million in benefits annually beginning with the second year, with another \$11.3 million realized in cost-avoidance, providing a 10-year payback.

Answering questions, Mr. Friend said that with the present procurement system, many statistical details are not captured. He replied that the project will draw some of the best staff from other state agencies and "backfill" the vacant positions with temporary help. A member expressed dismay at the high cost of consultants. Mr. Friend noted that the consultant fees are in line with what other states (Tennessee, Kentucky) are paying and observed that the last SHARP upgrade took 47,000 hours. Another member expressed concern that the time expended on the system will cause it to be obsolete prematurely. Mr. Friend said regular updates to the system are included in the project. He replied that the system is based on commercial off-the-shelf (COTS) software, further noting that initial funding is included in the Governor's FY 2008 budget. He reviewed the alternatives listed in the study: a custom development, an incremental build, enhancement of the present system, outsourcing, and a COTS solution.

Duane Goossen, Director, Division of the Budget, explained that the present system is difficult to maintain and does not provide needed information, recommending that the state find a way forward in providing better financial management.

Mr. Friend replied to a question that \$600,000 was allocated for training in the proposed FMS project.

The meeting was adjourned at 4:34 p.m. The next meeting is scheduled for Wednesday, February 7, 2007.

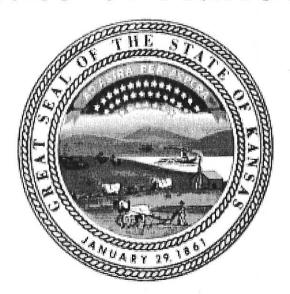
HOUSE GOVERNMENT EFFICIENCY AND TECHNOLOGY COMMITTEE

GUEST LIST

DATE: FEBRUARY 6 2007

NAME	REPRESENTING		
Trent Sebits	Americans for Properity Ks Assn of Broadcasters		
,	Ks Assn of Broadcasters		
Harriet Lange FILL LAND			
Martin Echhardt	A & R		
Martin Eckhardt	ALR		
Bob maches	AXK		
(

State of Kansas



Financial Management System Needs Assessment Project

Government Efficiency and Technology Committee February 6, 2007

Outline

- Needs Assessment Project Overview
- Findings and Recommendations
 - Business Requirements/Scope
 - Implementation Project
 - Estimated Costs
 - Business Case
 - Pre-Implementation Activities
 - Alternative Solutions
- Project Status
- Next Steps
- Questions



Project Overview Project Drivers/Scope

- Pursued update of 2001 FMS Needs Assessment due to:
 - Changes in philosophy and approach to execution of State administrative functions since 2001
 - Potential changes in agency business processes since 2001, including additional investments in automation
 - Potential changes in agency plans/direction and cost/benefit
 - Advances in technology and changes in the marketplace for Financial Management System software since 2001.
- Needs Assessment Project Scope
 - Update Business Requirements
 - Update and evaluate Business Case (Cost/Benefit)
 - Develop recommendations regarding best practices/roadmap for implementing a new statewide FMS
 - Evaluate impact/options re: Budget System and SHARP

Organization/Governance

- Project conducted from mid-September 2006 through mid-December 2006.
- Engaged Salvaggio, Teal, and Associates (STA) of Austin, Texas as consulting partner. They have performed similar work in six other states.
- Day-to-day direction and support from small internal team from Accounts and Reports, Purchases, and DISC
- Oversight provided by three project sponsors from the Department of Administration
 - Duane Goossen, Secretary of Administration
 - Carol Foreman, Deputy Secretary of Administration
 - Denise Moore, Executive Branch Chief Information Technology Officer

Organization/Governance - Steering Committee

Project oversight also provided by a 13-member steering committee representing all branches of state government. Met approximately monthly, four times during project.

- Chair Carol Foreman, Deputy Secretary of Administration
- Mary Blubaugh, Board of Nursing
- Alan Conroy, Legislative Research Department
- Gary Daniels, Department of Social & Rehabilitation Services
- Elaine Frisbie, Department of Administration; Division of Budget
- Kathy Greenlee, Department on Aging
- Mike Hayden, Department of Wildlife and Parks
- Lynn Jenkins, State Treasurer
- Deb Miller, Department of Transportation
- Reginald Robinson, Board of Regents
- Howard Schwartz, Judicial Administrator
- Joan Wagnon, Department of Revenue
- Roger Werholz, Department of Corrections

Execution

The Needs Assessment Project was composed of:

- Project Management
- Requirements Review and Validation
 - Focus Group meetings
 - Outreach meetings
 - Use of online posting/notification to solicit input
- Business Case Review and Cost Estimates
 - Meetings with Stakeholder Agency CFOs
 - "System" Survey, "Value Pockets" Survey, including follow-up meetings with several agencies
- Analysis to identify options for existing systems (SHARP, BMS, others)
- Communication



Participation/Communication

- Over 200+ individuals and 50 agencies participated
- Met individually with 17 stakeholder agencies (agencies with larger budgets, complex accounting needs, and/or significant "shadow" systems) to discuss issues with current systems, FMS needs, and future plans
- Met with stakeholder groups for the system to present information and seek input, including:
 - Agency STARS Rapport Association (ASTRA)
 - Small Agency Group
 - Regents Council of Business Officers (COBO)
 - Regents Controllers
 - Information Technology Advisory Board (ITAB)
- Web site received 3000+ page views since 9/15/06. In the last 30 days, the final report was viewed or downloaded over 600 times, the Executive Summary over 250 times



Recommended Scope for Implementation

- General Ledger/Budgetary Control
 (Includes Budgetary Control, Project/Grant Accounting, Cash Management, and Cost Allocation)
- Accounts Payable
- Procurement (including eProcurement)
- Asset Management
- Budget Development Integration (3 options)
 - 1 Replace BMS with new budget module
 - 2 Keep BMS Acquire new module for agency operating budget creation and maintenance, interface to BMS.
 - 3 Keep BMS Continue to interface, similar to what's done now
- Data Warehouse/Reporting



Recommended Scope for Implementation (cont.)

Systems in scope for replacement:

- STARS
- STARS Ad Hoc
- Procurement Manager Plus
- All state agency "shadow" systems

Systems that may be replaced or augmented:

Budget Management System (BMS)

Systems not replaced as part of implementation:

- SHARP
- SOKI3+
- Kansas Debt Recovery System (Setoff)
- Regents Institutions systems



A Financial Management System Project includes:

- Pre-Implementation Activities
- Project Management / Independent Project Oversight
- Organizational Change Management (Communication)
- Software Installation, Configuration & Process Reengineering
- Custom Development, including:
 - Automated Interfaces
 - Software Modification / Enhancements / Workflow Configuration
 - Report Development
 - Data Conversion / Loading
- Technical Platform Build and Testing
- Software Testing (including Data Conversion, Reports, etc.)
- Data Warehouse Implementation
- End User Training and Documentation
- Post-Implementation Support





Implementation Project - Approach/Timeline

Implementation Approach

Big Bang (all agencies go-live simultaneously)

- Project Length 21 months
- Go-live Approach

Study recommends FY-end go-live. However, survey results from numerous states are included in the study and show diverse approaches. Decision to be made as part of pre-implementation.

■ Project Timeframe

Proposed 18 months of pre-implementation activities with implementation phase beginning October 1, 2008 and go-live on July 1, 2010. Actual dates dependent upon decision on mid-year vs. FY-end go-live and duration of pre-implementation phase.

Project Staffing

Project estimated to require 50 state staff and 33 consultants at peak.



Project Organization and Governance

- Recommended Sponsors
 - Governor's Office
 - Secretary of Administration
 - Executive Branch Chief Information Technology Officer
 - Agencies that contribute major funding to effort
- Steering Committee
 - Continue existing steering committee approach and membership
- Organization
 - Establish as an independent enterprise project office separate from the Department of Administration to reflect statewide nature of project



Estimated Implementation Costs

Category		Amount	
Consulting Fees	\$	27,371,600	
Cost of State Employee "Backfilling"		5,265,246	
Software License Fee		4,000,000	
Software Maintenance Fees (1st year)		800,000	
Facilities/Other (incl. bar-coding equip. for Asset Mgmt)		1,250,000	
Technical Platform/Infrastructure (during implementation)		2,040,000	
Total Cost of Implementation		40,726,846	

Key Assumptions: \$210/hr average consulting rate, 100% backfill of 50 state staff at \$33.85/hr (\$50,000 salary; 30% benefits; 1,920 hours per year), total cost of implementation accurate to within +/-10%; the figures above do not include an amount for contingency.



Estimated Ongoing Costs

- Infrastructure
 - Estimate of \$1,200,000 per year
- Annual software maintenance fees
 - Estimate of \$824,000 in FY2011 and assumes 3% increase each year thereafter
- Staffing
 - Estimate of \$1,820,000 per year to provide ongoing support, training, and operations
- Upgrades
 - Assumes an application software upgrade will be required in Year 7 and Year 11 at an estimated cost of \$5,053,134 for each upgrade.



Funding Approach

- Addressed in Governor's Budget 2008 Recommendations
- Proposed Funding Components
 - Ongoing Appropriation for Department of Administration
 - One-time contributions from state agencies in Fiscal Year 2009 and 2010
 - Ongoing Cost Recovery Fee charged to agencies upon implementation to cover ongoing maintenance and upgrades

7-1

Business Case - Estimated Benefits

System Savings

- Total of approximately \$27,600,000 in estimated annual systems cost savings reported over 11-year estimating period
- Represents avoidance of maintenance/upgrades to existing shadow systems, as well as avoidance of investments in new/replacement shadow systems

Process Improvement Benefits

- FTE-based benefits estimated at \$3.5 million annually after discounting (79.1 FTE annually)
- Non-FTE-based benefits estimated at \$3 million annually (procurement and postage savings)



Business Case (Payback Analysis)

- Approximately \$5.7 million annually in benefits beginning with second full year of implementation
- Payback in Year 12 (Go-live in Year 4)
- STA found that process improvements and system savings are significantly understated:
 - Most agencies reported no significant investment in new and existing systems in next 10 years if no statewide FMS is implemented.
 - Numbers <u>not included</u> in calculations, but STA estimated another \$11.3M in potential shadow system acquisitions if no statewide FMS implemented. This would move payback to 9 or 10 years.
 - Potential under-reporting of process-improvement benefits based on comparison to other states
 - FTE-based benefits/savings have been significantly discounted



Pre-Implementation Activities

Highlights from Implementation Best Practices section of report:

- Formalize pre-implementation governance structure and organization as a project and then staff appropriately
- Perform organizational change readiness assessment
- Develop/initiate staffing approach for implementation
- Document State's "As Is" business processes
- Perform data cleansing activities
- Review/evaluate existing chart of accounts
- Conduct analysis to determine how to best address SHARP time and effort functionality
- Decide on procurement approach, then execute RFP development, evaluation, award for software/services



Alternative Solutions

- Status quo (do nothing)
- Custom development
- Implement a "best-of-breed" solution to address immediate needs (e.g., eProcurement system)
- Enhance existing systems and processes
- Outsourcing
 - Outsourced hosting
 - Outsourced business processes
 - Some combination of above

7-1

Findings and Recommendations Overall Recommendation from FMS Study

- The State should proceed with a project to acquire and implement a statewide Financial Management System:
 - The State could realize a significant financial return on its investment in a new FMS—Payback in Year 12, \$5.7 million annual net savings beginning in Year 5
 - A new FMS would provide significant intangible benefits to the State not addressed by the financial calculations performed in this Study, such as better decision-making resulting from better information, improved level of service to internal and external customers, etc.
 - Agencies continue to spend, and have plans to spend, significant amounts on enhancing their existing agency-specific legacy systems or purchase their own agency-specific integrated systems – this funding could be applied toward the implementation of a single, statewide FMS
 - Redundant, manual work continuing to proliferate, along with smaller custom shadow systems
 - Previously existing shadow systems getting older, with even less technical support available
 - Increased retirements in next decade will provide more risk around custom/non-standard approaches, but also increase opportunity to capture savings through process standardization and automation



Project Status

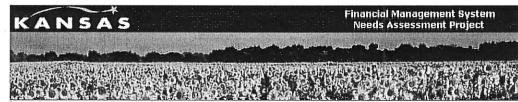
- All project deliverables completed and approved by State
- Presented results to sponsors and steering committee for approval
- Final report posted to public project Web site at http://da.ks.gov/ar/fms/
- Filed final project reports with Kansas Information Technology Office (KITO)
- Present results of study to stakeholder groups:
- Since the completion of the project in December, results have been presented to the House Appropriations Committee, Joint Committee on Information Technology (JCIT), the Regents Council of Business Officers, Regents Controllers, Small Agency Group, ITEC, and to a "reunion" of agency Focus Group participants

Next Steps

- Continue to present study results to stakeholder groups and obtain feedback.
- Continue to work with Legislature to obtain approval
- Use Web site to continue to provide updates and other pertinent information as available



Ongoing Project Information



For more information, please contact:

Bob Mackey, Director

Division of Accounts and Reports Department of Administration 900 SW Jackson Rm 351 785-296-2314 Bob.Mackey@da.ks.gov

Chris Howe, Director

Division of Purchases Department of Administration 900 SW Jackson, Rm 651 785-296-2374 Chris.Howe@da.ks.gov

Duncan Friend, Project Director Financial Management System

Needs Assessment Project
Division of Information Systems
and Communications
785-296-8134
Duncan Friend@da.ks.gov

The State of Kansas recently completed a study to assess agency and central needs for a statewide financial management system (FMS). The goal of the study was to identify and evaluate the cost-benefit of various alternatives for meeting those needs, including the possibility of acquiring a new statewide FMS. The study was facilitated by Department of Administration staff, assisted by the consulting firm of Salvaggio, Teal, and Associates from Austin, Texas and completed on December 15, 2006.

This web site provides historical information about the project, including a copy of the final report. Please check back for periodic updates!

New! Focus Group Project Wrap-up/Appreciation Presentation (MS Powerpoint) (January 29, 2007)

Agency Feedback

We are currently soliciting formal/informal feedback from state agency staff and managers on both the execution of the project and results of the Statewide FMS Needs Assessment. Please use the form below to submit feedback. Responses are due by February 9, 2007.

FMS Needs Assessment Agency Feedback Form (posted January 22, 2007)
 [Word format] [pdf format]

Final Report

The final report from the Needs Assessment Study is now available.

- Executive Summary [pdf]
- <u>Statewide Financial Management Needs Assessment Study Update</u> (includes Executive Summary) [pdf]
- Appendices [pdf]

Project Steering Committee

- Steering Committee Minutes January 4, 2007 (.pdf)
- Steering Committee Presentation January 4, 2007 (MS Powerpoint)

http://da.ks.gov/ar/fms/

Questions/Comments



