

# Summary of Quarterly IT Project Reports

January-February-March 2025

Prepared by the Kansas Information Technology Office (KITO)

https://www.ebit.ks.gov/divisions/kito/it-project-oversight/it-project-reporting/summaries-of-all-past-it-project-quarterly-reports

# Quarterly Executive Summary Report

## **Active Projects**

Projects that have received CITO approval and are in execution.

| Cost of Active Projects                        | \$116,749,263 |
|--|---------------|
| Total Number Active Projects                   | 16            |
| Projects in Good Standing                      | 6             |
| Projects in Good Standing/Infrastructure       | 0             |
| Projects in Recast                             | 3             |
| Reporting Insufficient                         | 0             |
| Projects in Alert Status                       | 5             |
| Projects in Caution Status                     | 4             |
| Projects with Kansas Certified Project Manager | 79%           |

## Completed

Projects that are inactive.

| Cost of Inactive Projects      | \$12,856,775 |
|--------------------------------|--------------|
| Total Number Inactive Projects | 6            |

## Active Projects by Branch

| Executive Branch and Regents Projects | 15 |
|---------------------------------------|----|
| Judicial Branch Projects              | 0  |
| Legislative Branch Projects           | 1  |

## Funding Sources by Active Projects

| Federal Funding | 43% |
|-----------------|-----|
| State Funding   | 49% |
| Fee Funding     | 7%  |
| Other Funding   | 1%  |

| Agency                           | Status | Phase             | Branch    | Project Name  | Cost          | Page |
|----------------------------------|--------|-------------------|-----------|---|---------------|------|
| Administration                   |        | Complete          | Executive | Capitol Complex Security - Infrastructure                             | \$1,654,452   | 99   |
| Administration                   |        | Approved          | Executive | ACFR Consolidation<br>Software - OAR                                  | \$102,718     | 47   |
| Administration                   |        | Approved          | Executive | SEHBP Data Warehouse  | \$995,851     | 48   |
| Aging and Disability<br>Services | Alert  | Active            | Executive | State Hospital and Substance Use Disability Electronic Health Records | \$2,503,284   | 7    |
| Children and Families            | Alert  | Active            | Executive | Child Support Services Re-Platforming                                 | \$11,681,182  | 10   |
| Children and Families            |        | Approved          | Executive | CCWIS Design, Development, and Implementation                         | \$104,110,047 | 52   |
| Children and Families            |        | Approved          | Executive | KMIS Modernization  | \$6,038,454   | 54   |
| Children and Families            |        | Approved          | Executive | PPS Results Oriented Management                                       | \$371,808     | 56   |
| Children and Families            |        | Approved          | Executive | SNAP Longitudinal Data  Early Childhood Care                          | \$455,400     | 50   |
| Kansas University                |        | Complete          | Executive | and Education<br>Workforce Registry II                                | \$3,034,091   | 99   |
| Corporation Commission           |        | Approved          | Executive | Docket Management System Replacement                                  | \$7,193,168   | 58   |
| Corrections                      | Hold   | Active            | Executive | Resident Education Portal Access                                      | \$811,200     | 11   |
| Corrections                      |        | Approved          | Executive | KCI Replacement of XData  | \$471,645     | 59   |
| Corrections                      |        | Planned           | Executive | Athena Early Childhood Data   | \$22,000,000  | 80   |
| Health and<br>Environment        | Alert  | Active            | Executive | Integration and System<br>Enhancements II                             | \$5,000,002   | 13   |
| Health and<br>Environment        |        | Approved          | Executive | Kansas Early Childhood Developmental Services Database Management     | \$2,378,919   | 61   |
| Health and<br>Environment        |        | Approved          | Executive | Electronic Visit<br>Verification Services                             | \$2,753,690   | 62   |
| Health and<br>Environment        |        | Approved          | Executive | NBS Follow-Up Data Management System                                  | \$611,354     | 64   |
| Health and<br>Environment        |        | Approved          | Executive | Ryan White Program Database and Claims Modernization                  | \$2,260,000   | 67   |
| Highway Patrol                   | Active | Active-<br>Recast | Executive | CJIS Software Upgrade.  | \$787,583     | 15   |

| Agency                          | Status  | Phase             | Branch      | Project Name   | Cost         | Page |
|---------------------------------|---------|-------------------|-------------|--|--------------|------|
| Highway Patrol                  |         | Approved          | Executive   | South Haven Weigh<br>Station                                   | \$533,677    | 68   |
|                                 |         |                   |             | Kansas Weigh Station   |              |      |
| Highway Patrol                  |         | Planned           | Executive   | Technology<br>Enhancements                                     | \$550,000    | 82   |
| Information                     |         |                   |             | Enterprise Licensing   |              |      |
| Technology Services             | Active  | Active            | Executive   | Platform II  | \$3,622,500  | 17   |
| Information Technology Services |         | Approved          | Executive   | Big Iron Firewall<br>Replacement                               | \$489,469    | 69   |
| Information Technology Services |         | Approved          | Executive   | IAM Enterprise Solution  | \$3,042,000  | 71   |
| Information Technology Services |         | Approved          | Executive   | SOK Managed Data<br>Center as a Service                        | \$9,723,765  | 73   |
| Investigation                   | Caution | Active-<br>Recast | Executive   | Incident Based<br>Reporting System<br>Rebuild V                | \$519,450    | 19   |
| Investigation                   |         | Planned           | Executive   | NetRMS Replacement   | \$475,000    | 84   |
| Kansas State<br>University      |         | Planned           | Regents     | University-Wide<br>Electronic Time and<br>Leave Implementation | \$489,687    | 94   |
| Legislature                     | Active  | Active            | Legislature | KLISS Modernization  | \$7,131,338  | 35   |
| Pittsburg State                 |         |                   |             | Student Management   |              |      |
| University                      | Alert   | Active            | Regents     | Cloud Implementation   | \$2,414,518  | 39   |
| Pittsburg State<br>University   |         | Planned           | Regents     | Network Infrastructure<br>Upgrade - Infrastructure             | \$300,000    | 96   |
| Public Employees                | Cautian | A saling          | F           | DAC Madawiastian   | 674.022.020  | 42   |
| Retirement Services             | Caution | Active            | Executive   | PAS Modernization Alcoholic Beverage                           | \$74,932,020 | 42   |
| Revenue                         | Caution | Active            | Executive   | Control  | \$1,620,018  | 22   |
|                                 |         |                   |             |  |              |      |
| Revenue                         |         | Planned           | Executive   | SDLC Tool Acquisition  | \$482,085    | 86   |
| Sentencing<br>Commission        |         | Complete          | Executive   | Electronic Journal Entry                                       | \$277,932    | 104  |
|                                 |         |                   |             | Modernization Initiative – Enterprise Content                  |              |      |
| Tax Appeals                     |         | Approved          | Executive   | Management System  | \$223,076    | 76   |
| Transportation                  |         | Complete          | Executive   | Bridge Inspection Portal<br>Replacement                        | \$337,884    | 106  |
| Transportation                  | Hold    | Active-<br>Recast | Executive   | BROMS and Set Aside<br>Upgrade II                              | \$652,350    | 24   |
| Transportation                  |         | Complete          | Executive   | Electronic Bridge<br>Inspection System                         | \$867,731    | 106  |
| Transportation                  | Caution | Active            | Executive   | Kansas Crash Data<br>System Replacement II                     | \$1,796,833  | 28   |

| Agency             | Status   | Phase    | Branch    | Project Name            | Cost        | Page |
|--------------------|----------|----------|-----------|-------------------------|-------------|------|
|                    |          |          |           | Equipment               |             |      |
|                    |          |          |           | Management/Capital      |             |      |
|                    | Good     | Active-  |           | Inventory System        |             |      |
| Transportation     | Standing | Recast   | Executive | Replacement III         | \$2,344,923 | 26   |
|                    | Good     | Active-  |           | Reinforced Concrete Box |             |      |
| Transportation     | Standing | Recast   | Executive | System Update II        | \$355,166   | 31   |
|                    |          |          |           | Pavement Management     |             |      |
| Transportation     |          | Approved | Executive | System Replacement      | \$3,913,410 | 78   |
|                    |          |          |           | Consumable Inventory    |             |      |
| Transportation     |          | Planned  | Executive | Management System       | \$375,000   | 89   |
|                    |          |          |           |                         |             |      |
| Transportation     |          | Planned  | Executive | Website Design          | \$355,000   | 92   |
|                    |          |          |           | SmartCop Record         |             |      |
| Wildlife and Parks | Alert    | Active   | Executive | Management System       | \$576,896   | 34   |

# **Active Projects**

# KDADS State Hospital and Substance Use Disability (SUD) Electronic Health Records (HER) (KSURS)

The Office of Facilities and Property Management in the Department of Administration is requesting approval of our high-level project plan for the Capitol Complex Security Project. This project is comprised of scope and tasks to replace and integrate a legacy access control system and all video surveillance cameras. The locations that will be affected are the Capitol Complex, State Printing plant, and Cedar Crest Governor's residence. The project will integrate the cameras and access controls into one system which will make for more streamlined and efficient management and support by State and vendor resources. It will also provide the State with an integrated security solution that, at minimum, will meet industry standards.

**Project Details** 

| 1 Toject Details                 |   |
|----------------------------------|---|
| Overall Project Status           | Red   |
| Project Name                     | KDADS State Hospital and Substance Use Disability (SUD) Electronic Health Records (HER) |
| Project Acronym                  | KSURS   |
| Project Manager                  | Lester Vohs   |
| Department                       | KDADS   |
| Overall Business Risk Score      |   |
| Strategic Risk Score             |   |
| Operational Risk Score           |   |
| Financial Risk Score             |   |
| Security & Compliance Risk Score |   |
| Reputational Risk Score          |   |

#### **Important Project Dates**

| CITO Demand Approval   | 3/25/21  |
|------------------------|----------|
| CITO Project Approval  | 11/17/22 |
| Project Start Date     | 11/7/22  |
| Project Close-Out Date | 11/11/23 |
| Actual Start Date      | 11/7/22  |

# **Executive Summary**

The KDADS Hospital/EHR/SUD Implementation Project continues to work on issues related to concerns raised by the network assessment and challenges associated with remediating them. Areas of greatest concern continue to be infrastructure in nature, such as available bandwidth on the State Hospital network and Wi-Fi at the various hospitals. In the interest of patient safety and efficient hospital operations, project leadership continues to take a deliberate and cautious approach to planning the recast to reduce risks and develop effective mitigation strategies to ensure further delays will be eliminated or greatly minimized to avoid any potential risk to patients and slippage once the new completion dates are established. The team is near completion of a network workaround design and work package to be incorporated into the project schedule and support the completion of the project recast effort by the end of December 2024.

#### Schedule

Status: Red

Recast is in the process of being entered into KARS now..

## Cost

Status: Red

Comments: Project cost was reported an error in the original cost estimates. Project is 177% over the cost baseline. This metric is in alert. The cost estimates will be updated in the recast.

# Resources Status: Green

Scope Status: Red

Comments: Project is reporting 91% incomplete deliverables and 0% incomplete tasks completed. This places both metrics in alert.

# **Project Financials**

| Total Planned Cost           | \$2,503,284 |
|------------------------------|-------------|
| Actual Cost to Date          | \$5,709,530 |
| On-Going Annual Planned Cost | \$2,111,948 |
| Estimated Lifespan in Years  |             |

## **Project Funding**

| Name | Туре          | Percent of Funding |
|------|---------------|--------------------|
| SGF  | State Funding | 100%               |

## **On-Going Funding**

| Name | Туре          | Percent of Funding |
|------|---------------|--------------------|
| SGF  | State Funding | 100%               |

# DCF Child Support Services (CSS) Re-Platforming Project

The objective of this project is to find a low cost, more feasible solution than the state system transfers previously proposed. Key outcome is to address the high risk to the CSS application with the program's current budget and establish a firm base for future modernization projects. The risks to be addressed consist of an aging mainframe technology that is expensive to support, the code base is over 25 years old and has reached its end of life. The code requires a specialized skill set that is no longer renewable in the IT Industry, and the application can no longer be enhanced to meet the ongoing business needs of CSS. While this project only focuses on moving the current system to a more modern platform, the overall solution involves multiple projects providing the program with all the functionality previously envisioned in its previously proposed state system transfer effort. The Economic Analysis Worksheets reflect the entire series of projects. This project, however, focuses on the initial stage of the solution which is to engage with an external vendor who specializes in converting the existing application from its old environment and move it to a new 3-tiered Architecture that utilizes modern technology and coding techniques. The new system will be a Microsoft Cloud based technology that will use SQL Server as its Data base and .NET/C# as it's code base.

**Project Details** 

| 1 Tojoot Botallo                 |  |
|----------------------------------|--|
| Overall Project Status           | Red                                      |
| Project Name                     | Child Support Services Re-Platforming    |
| Project Acronym                  | CSS Re-Platforming                       |
| Project Manager                  | Anthony James                            |
| Department                       | Adjutant General / Kansas National Guard |
| Overall Business Risk Score      |  |
| Strategic Risk Score             |  |
| Operational Risk Score           |  |
| Financial Risk Score             |  |
| Security & Compliance Risk Score |  |
| Reputational Risk Score          |  |
|                                  |  |

#### **Important Project Dates**

| important reject Bates |         |
|------------------------|---------|
| CITO Demand Approval   | 1/16/20 |
| CITO Project Approval  | 9/30/21 |
| Project Start Date     | 10/1/21 |
| Project Close-Out Date | 2/5/24  |
| Actual Start Date      | 10/2/21 |

Project is in the process of recasting the project plan in KARS.

## Schedule

Status: Red

Comments: Project has extended the end date to 1/27/25. This is 42% over the baseline and places this metric in Red. A recast is in the process of being entered into KARS. .

### Cost

Status: Green
Resources
Status: Green

Scope Status: Red

Project is reporting 22% incomplete deliverables and 0% complete tasks. This places this metric in alert.

## **Project Financials**

| Total Planned Cost           | \$11,681,182 |
|------------------------------|--------------|
| Actual Cost to Date          | \$7,900,765  |
| On-Going Annual Planned Cost | \$3,464,962  |
| Estimated Lifespan in Years  |              |

## **Project Funding**

| . reject r arraining |                 |                    |
|----------------------|-----------------|--------------------|
| Name                 | Туре            | Percent of Funding |
| Project              | Federal Funding | 45%                |
| Project              | State Funding   | 23%                |
| Project              | Incentive Funds | 32%                |

## **On-Going Funding**

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Ongoing | State Funding | 100%               |

## **KDOC** Resident Education Portal Access

As the Educational opportunities grow for our incarcerated residents the need for a consistent system to allow for post-Secondary, associate, and bachelor's degree students to take classes is needed. The students will need secure access to computers that they can use for word processing and for use of a Learning Management System (LMS) to receive classwork and resources for classes. This is the acquisition of Licensure for a single sign-on service that will allow students access to a secure network portal to be used by the KDOC resident population. The licenses have a secure laptop attached one-to-one. These devices are not owned by the KDOC and KDOC is not responsible for maintenance of said devices. In addition, these devices will connect to the existing resident Wi-Fi networks and not be connected to the KDOC network. They will be supported by ATLO and not the state of Kansas IT department. The inventory of devices is kept by ATLO. The scope of this project is to develop a consistent technology across the State of Kansas that will allow for the residents to have access to post-secondary education classes. This technology will serve residents in all KDOC correctional facilities. The system chosen must be Fed Ramp approved and secure. The Strengthening People & Revitalizing Kansas (SPARK) committee approved funding and to purchase technology support for post-secondary education opportunities for the residents incarcerated in the facilities across the state of Kansas. One component are correctional-grade laptops that are compatible with educational platforms utilized by KDOC education partners. These devices meet KCJIS security requirements. ARPA funding provided for this acquisition must be expended by June 30; thus, KDOC respectfully requests that review and approval be expedited to provide sufficient time for orders to be placed, equipment delivered, and invoices paid before SMART is closed in late June for year-end processing.

# **Project Details**

| 1 Tojcot Dotalio                 |                                  |
|----------------------------------|----------------------------------|
| Overall Project Status           | Hold                             |
| Project Name                     | Resident Education Portal Access |
| Project Acronym                  |                                  |
| Project Manager                  | Adrianne Babcock                 |
| Department                       | KDOC                             |
| Overall Business Risk Score      |                                  |
| Strategic Risk Score             |                                  |
| Operational Risk Score           |                                  |
| Financial Risk Score             |                                  |
| Security & Compliance Risk Score |                                  |
| Reputational Risk Score          |                                  |

### **Important Project Dates**

| CITO Demand Approval             | 5/16/23 |
|----------------------------------|---------|
| CITO Demand Approval             | 3/10/23 |
| CITO Project Approval            | 7/13/23 |
| Estimated Project Start Date     | 5/1/23  |
| Estimated Project Close-Out Date | 6/30/24 |

# **Executive Summary**

Project has been placed on hold and has not started. After receiving CITO approval to start, KDOC realized that the existing Wi-Fi would not work for the proposed system. After upgrading the Wi-Fi, KDOC is ready to begin this effort. A recast will be filed for the April-June 2024 reporting quarter.

**Project Financials** 

| Total Planned Cost           | \$811,200 |
|------------------------------|-----------|
| On-Going Annual Planned Cost | \$0       |
| Estimated Lifespan in Years  |           |

# **Project Funding**

| Name    | Туре            | Percent of Funding |
|---------|-----------------|--------------------|
| Project | Federal Funding | 100%               |

# On-Going Funding

| Name    | Туре | Percent of Funding |
|---------|------|--------------------|
| Ongoing | N/A  | 100%               |

# KDHE Early Childhood Data Integration and System Enhancements II

The purpose of this project is to replace Child Care Licensing and Regulation Information System (CLARIS) used by KDHE's Child Care Licensing and DCF's Foster Care licensing programs. Due to the age of CLARIS and the coding practices used when it was created, it greatly limits the flexibility and agility of the system to keep up with regulatory requirements, provide a quality customer experience, and meet the expectations of the regulated community to deliver timely and accurate services.

A new system will alleviate the limitations of CLARIS that include slower application and case management processing, reduced customer service, and lengthy staff training. This move to a COTS or SaaS software solution includes a user interface, licensing, surveys, enforcement, workflow, reports, professional development and various interfaces including to KEES, CaresMatch, and Paylt LLC. Project deliverables will include specific implementation activities, services, hardware, and materials.

#### Specific services will include:

- System design, configuration and implementation by the vendor.
- Migration of historical data from current platform(s) by the vendor.

#### Specific materials will include:

- System documentation package
- Training materials
- Process mapping flowcharts

# **Project Details**

| 1 TOJCCL DCLAIIS                 |  |
|----------------------------------|--|
| Overall Project Status           | Red  |
| Project Name                     | Early Childhood Data Integration and System Enhancements |
| Project Acronym                  | KDHE_CCL   |
| Project Manager                  | Amy Crotinger  |
| Department                       | KDHE   |
| Overall Business Risk Score      | 2.29   |
| Strategic Risk Score             | 3.0  |
| Operational Risk Score           | 2.0  |
| Financial Risk Score             | 2.3  |
| Security & Compliance Risk Score | 2.4  |
| Reputational Risk Score          | 2.3  |

## **Important Project Dates**

| CITO Project Determination Date  | 5/22/23 |
|----------------------------------|---------|
| CITO Demand Approval             | 8/15/23 |
| CITO Project Approval            | 4/4/24  |
| Estimated Project Start Date     | 9/11/23 |
| Estimated Project Close-Out Date | 6/23/26 |
| Actual Start Date                | 1/17/24 |

The project is making progress, though it is moving at a slower pace than the team had hoped. Due to the project's complexity and the various factors involved, staying on schedule has been quite challenging. The team has been commendable in their efforts to complete tasks and keep the project aligned with its objectives; however, there are still areas where we can improve to meet our timeline more effectively.

Comments: The recast plan received CITO approval on 4/5/25.

Schedule Status: Green

Cost

Status: Green

Resources Status: Green

Scope Status: Red

The scope has not changed but has created a burden on the schedule putting us behind and in red/alert status. We are currently working with the contractor to recast the project and level set timeframes and expectations.

# **Project Financials**

| Total Planned Cost           | \$5,000,002 |
|------------------------------|-------------|
| Actual Cost to Date          | \$1,778,772 |
| On-Going Annual Planned Cost | \$350,000   |
| Estimated Lifespan in Years  | 10          |

### **Project Funding**

| Name    | Туре            | Percent of Funding |
|---------|-----------------|--------------------|
| Project | Federal Funding | 100%               |

## **On-Going Funding**

| Name    | Туре        | Percent of Funding |
|---------|-------------|--------------------|
| Ongoing | Fee Funding | 100%               |

# KHP Criminal Justice Information System (CJIS) Software Upgrade II

The KHP maintains a diverse set of tools that provide access to electronic records, dispatch, electronic citation, and records/form management. These tools lack integration and do not take advantage of the advances in current computing architecture. Trooper safety will be improved through the integration of automated vehicle location, as well as rapid access to the history of prior interaction(s) with individuals. The desire is to work hand-in-hand with the Kansas Department of Wildlife, Parks and Tourism (KDWP&T) to create a single, unified platform, thus reducing the infrastructure and upfront cost for both agencies.

# **Project Details**

| 1 Tojout Butano                  |  |  |
|----------------------------------|--|--|
| Overall Project Status           | Green  |  |
| Project Name                     | Criminal Justice Information System (CJIS) Software Upgrade II |  |
| Project Acronym                  | CJIS SU 2021   |  |
| Project Manager                  | Tom Mai  |  |
| Department                       | KHP  |  |
| Overall Business Risk Score      |  |  |
| Strategic Risk Score             |  |  |
| Operational Risk Score           |  |  |
| Financial Risk Score             |  |  |
| Security & Compliance Risk Score |  |  |
| Reputational Risk Score          |  |  |

## **Important Project Dates**

| CITO Demand Approval         | 5/8/20   |
|------------------------------|----------|
| CITO Project Approval        | 4/12/21  |
| CITO Recast II Plan Approval | 6/26/23  |
| Project Start Date           | 4/3/23   |
| Project Close-Out Date       | 12/12/24 |
| Actual Start Date            | 4/3/23   |

# **Executive Summary**

The project is currently running on schedule. The e-citations and warnings modules are live. We are working through numerous issues with the CAD and mobile ticketing modules. We have started building forms to start migration to the crash reports and other processes. We continue to work closely with the vendor to address ongoing issues.

Schedule Status: Green

Cost

Status: Green

Resources

Status: N/A

Scope Status: N/A

**Project Financials** 

| Total Planned Cost           | \$787,583 |
|------------------------------|-----------|
| Actual Cost to Date          | \$819,960 |
| On-Going Annual Planned Cost | \$276,892 |
| Estimated Lifespan in Years  |           |

**Project Funding** 

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Project | State Funding | 100%               |

**On-Going Funding** 

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Ongoing | State Funding | 100%               |

# OITS Enterprise Licensing Platform (ELP) II

The State of Kansas, Office of Information Technology Service (OITS) is looking for viable solutions for a comprehensive licensing platform for multiple agencies throughout the State of Kansas.

**Project Details** 

| roject betails                   |                                     |  |
|----------------------------------|-------------------------------------|--|
| Overall Project Status           | Green                               |  |
| Project Name                     | Enterprise Licensing Platform (ELP) |  |
| Project Acronym                  | ELP                                 |  |
| Project Manager                  | Donnita Thomas                      |  |
| Department                       | OITS                                |  |
| Overall Business Risk Score      |                                     |  |
| Strategic Risk Score             |                                     |  |
| Operational Risk Score           |                                     |  |
| Financial Risk Score             |                                     |  |
| Security & Compliance Risk Score |                                     |  |
| Reputational Risk Score          |                                     |  |

## **Important Project Dates**

| CITO Demand Approval   | 3/8/23   |
|------------------------|----------|
| CITO Project Approval  | 10/02/23 |
| Project Start Date     | 6/27/22  |
| Project Close-Out Date | 2/27/26  |
| Actual Start Date      | 6/27/22  |

# **Executive Summary**

This project consists of the implementation of an Enterprise Licensing Platform that will be available for agencies to utilize. The bid for this platform was awarded to Accela. The scope of the project has expanded to include a total of 11 agencies and will be on-boarded in 5 phases: Phase 1 - KREC; Phase 2 - KSBOA, KBVE, Dental; Phase 3 - KSSBEO, BOMA, KSBTP; Phase 4 - BSRB, KREAB, KBHAE; and Phase 5 - KSBHA.

- Phase 1 The 'Go Live' for KREC was on April 24th. They are currently in the Post-Go-Live hyper care phase.
- Phase 2 The Agencies received Core Training on the Accela product; and started Tailoring Sessions.
- Phase 3 Worked with the various stakeholders on refining the Statement of Work (SOW). Are currently waiting for the Security Review to be completed prior to signing the SOW.
- Phase 4 The Business Analyst team is working with the agencies on discovery tasks.
- Phase 5 Scheduled to start discovery activities in July of 2025.

### Schedule

Status: Green

This project consists of the implementation of an Enterprise Licensing Platform that will be available for agencies to utilize. The bid for this platform was awarded to Accela. The scope of the project has expanded to include a total of 11 agencies and will be on-boarded in 5 phases: Phase 1 - KREC; Phase 2 - KSBOA, KBVE, Dental; Phase 3 - KSSBEO, BOMA, KSBTP; Phase 4 - BSRB, KREAB, KBHAE; and Phase 5 - KSBHA.

#### Cost

Status: Green

Comments: This project consists of the implementation of an Enterprise Licensing Platform that will be available for agencies to utilize. The bid for this platform was awarded to Accela. The scope of the project has expanded to include a total of 11 agencies and will be on-boarded in 5 phases: Phase 1 - KREC; Phase 2 - KSBOA, KBVE, Dental; Phase 3 - KSSBEO, BOMA, KSBTP; Phase 4 - BSRB, KREAB, KBHAE; and Phase 5 - KSBHA.

### Resources

Status: Green

Additional costs were identified during this quarter: 1) Server to support all interfaces including KLVP; and 2) GIS services to support address verification as well as location licensing.

## Scope

Status: Green

The scope has slightly expanded as a result of identifying enterprise-wide requirements: 1) need a server for all interfaces that will be implemented (including KLVP); and 2) need to integrate an address validation and location verification system (GIS). Due to some tasks being found unnecessary and therefore removed; we are able to stay close to the task completion target.

# **Project Financials**

| Total Planned Cost           | \$3,622,500 |
|------------------------------|-------------|
| Actual Cost to Date          | \$571,139   |
| On-Going Annual Planned Cost | \$130,250   |
| Estimated Lifespan in Years  | 4           |

### **Project Funding**

| Name    | Туре            | Percent of Funding |
|---------|-----------------|--------------------|
| Project | Federal Funding | 100%               |

## **On-Going Funding**

| Name    | Туре              | Percent of Funding |
|---------|-------------------|--------------------|
| Ongoing | State Fee Funding | 100%               |

# KBI Ks Incident Based Reporting System (KIBRS) Rebuild IV

The Kansas Incident Based Reporting System (KIBRS) is the mechanism by which the KBI gathers and reports a statistical profile of state crime data from offense and arrest reports. The existing system is well beyond its effective life cycle. Criminal incidents are collected at the local agency level and reported to the state using local records management systems (RMS), a KBI provided application, or by mailing copies of the Kansas Standard Offense Report (KSOR) or Kansas Standard Arrest Report (KSAR) to the Incident Based Reporting (IBR) unit at the KBI. Kansas statute 21-2501a requires all law enforcement agencies to file reports with the KBI, on a form approved by the attorney general, within 72 hours of the offense. Approximately 112 crime reporting agencies, or 28% of agencies in Kansas, report incident-based data electronically to KIBRS using a variety of custom built or vendorsupported systems that are responsible for building a KIBRS compliant submission file. The remaining approximately 278 agencies submit their IBR data by mailing hard copies of their KSORs and KSARs to the IBR unit. Staff in the IBR unit then enters these reports into the KIBRS repository. The KIBRS repository, KBI provided application, and accompanying gateway interface were designed in 2000. The two companies contracted to build the two separate components were both out of business within a few years of the project being completed. This has left the KBI with minimal support options for the maintenance and repair of the system for a majority of its nearly 20 years in service. As the system gets older, there are fewer available options for support and maintenance, and those few that are available are getting more and more costly. The KIBRS gateway is a client-based software that agencies have to install on their secure Criminal Justice Information System (CJIS) authorized computer. As more agencies upgrade their computer systems to newer machines, it becomes more difficult for them to submit data to KIBRS due to issues with incompatibility.

# **Project Details**

|                                  | I  |
|----------------------------------|--|
| Overall Project Status           | Yellow   |
| Project Name                     | Kansas Incident Based Reporting System Rebuild V |
| Project Acronym                  | KIBRS V  |
| Project Manager                  | Shushma Patel                                    |
| Department                       | KBI  |
| Overall Business Risk Score      |  |
| Strategic Risk Score             |  |
| Operational Risk Score           |  |
| Financial Risk Score             |  |
| Security & Compliance Risk Score |  |
| Reputational Risk Score          |  |

## Important Project Dates

| important roject Bates        |          |
|-------------------------------|----------|
| CITO Demand Approval          | 5/22/20  |
| CITO Project Approval         | 9/10/20  |
| CITO Recast II Plan Approval  | 5/7/21   |
| CITO Recast III Plan Approval | 10/31/22 |
| CITO Recast IV Plan Approval  | 1/30/24  |
| CITO Recast V Plan Approval   | 1/29/25  |
| Project Start Date            | 1/31/24  |
| Project Close-Out Date        | 6/20/25  |
| Actual Start Date             | 1/30/24  |

The Kansas Incident Based Reporting System (KIBRS) Rebuild IV project is currently in the execution phase. The KBI development team is continuing the development work of the Kansas Offense Report (KSOR) and the Kansas Arrest Report (KSAR) modules of the KIBRS Portal.

The development work for KSOR includes:

- UI Data collection
- Unit Test Code development
- API Validation Rules and Documentation
- Domain Entities and Database Creation
- Incident splitting logic for pre-NIBRS submission
- End to end Dev Testing and bug fixes
- The development work for KSAR includes:
- UI Data collection
- API Command Model
- IEPD Updates
- Unit Test Code development
- API Validation Rules and Documentation

Testing for Quality Assurance and User Acceptance are being conducted to meet the defined acceptance criteria. The weekly project outcomes are being met through the collaboration of the business unit, development team and necessary technical resources.

#### Schedule

Status: Green

Cost

Status: Green Resources

Status: Green

Scope

Status: Yellow

Comment: Project's deliverable completion rate is 88%, that places this metric in Yellow.

# **Project Financials**

| Total Planned Cost           | \$519,450 |
|------------------------------|-----------|
| Actual Cost to Date          | \$547,171 |
| On-Going Annual Planned Cost | \$0       |
| Estimated Lifespan in Years  |           |

## **Project Funding**

| Name    | Туре              | Percent of Funding |
|---------|-------------------|--------------------|
| Project | State Funding     | 13%                |
| Project | Federal Funding   | 10%                |
| Project | KDOT Grant        | 25                 |
| Project | State Fee Funding | 52%                |

**On-Going Funding** 

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Ongoing | Other Funding | 100%               |

# KDOR Alcoholic Beverage Control (ABC)

Kansas Department of Revenue Bureau of Alcoholic Beverage Control is seeking an upgrade of the internal and external presentations of the current POSSE ABC application to the newest technology presentations. A replacement of the systems that manage evidence, assign work to enforcement agents, accounting and distribution for these programs and their associated interfaces are to be included.

The POSSE ABC application is utilized by internal users to enter and process applications for new licenses or permits; renew existing licenses or permits; new label registrations; revise or renew existing labels; process legal case management and track enforcement assignments. The system allows external users to apply for new licenses and permits; renew existing licenses or permits; amend existing licenses or permits; apply for new brand and label registration; renew or revise existing labels online through an electronic self-service submission process with one point of sign-on.

# **Project Details**

| 1 Toject Details                 |                            |
|----------------------------------|----------------------------|
| Overall Project Status           | Yellow                     |
| Project Name                     | Alcoholic Beverage Control |
| Project Acronym                  | ABC                        |
| Project Manager                  | Janel Paxson               |
| Department                       | KDOR                       |
| Overall Business Risk Score      |                            |
| Strategic Risk Score             |                            |
| Operational Risk Score           |                            |
| Financial Risk Score             |                            |
| Security & Compliance Risk Score |                            |
| Reputational Risk Score          |                            |

## **Important Project Dates**

| CITO Demand Approval             | 1/18/22 |
|----------------------------------|---------|
| CITO Project Approval            | 1/26/24 |
| Estimated Project Start Date     | 1/18/22 |
| Estimated Project Close-Out Date | 8/26/24 |

## **Executive Summary**

The Alcoholic Beverage Control project has continued to be delayed due to data conversion issues. Our partner has added additional resources and extra effort have been given to resolve issues with data conversion. A new data conversion run was completed towards the end of October. A new go-live date has been set for 2/17/25.

### Schedule

Status: Yellow

Project is 19% behind schedule.

Cost

Status: Green

Resources Status: Green

Scope Status: Green

**Project Financials** 

| Total Planned Cost           | \$1,620,018 |
|------------------------------|-------------|
| Total Actual Cost            | \$1,181,856 |
| On-Going Annual Planned Cost | \$131,496   |
| Estimated Lifespan in Years  |             |

**Project Funding** 

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Project | State Funding | 100%               |

**On-Going Funding** 

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Ongoing | State Funding | 100%               |

# KDOT Bridge Office Management System (BROMS) and Set Aside Upgrade II

The Bridge Office Management System (BROMS) was initially developed in-house by KDOT employees and has been in existence in some electronic form since at least 1978. BROMS exists to track and report on structure data before and after it has been let for construction and before it is built. BROMS is presently a Web based database that acts both as a portal to selected structure-based data and a data repository for proposed structure related projects as they are under design.

Bridge Set-Aside monitors funding and overseeing plan development for several repair categories. Bridge Set-Aside also helps administer emergency bridge repair projects by coordinating funding approval, ordering project numbers, and facilitating plan development.

To gain additional efficiencies, KDOT is pursuing an upgrade to improve current processes. This project seeks to integrate the BROMS and Bridge Set-Aside applications into the newest Bridge Management (BrM) application (v. 7.0) without losing any existing functionality in BrM.

# **Project Details**

| ·  |
|--|
| Hold   |
| Bridge Office Management System and Set Aside Upgrade II |
| BROMS  |
| Steve Locke  |
| KDOT   |
|  |
|  |
|  |
|  |
|  |
|  |
|  |

## **Important Project Dates**

| CITO Demand Approval         | 4/18/23 |
|------------------------------|---------|
| CITO Project Approval        | 6/29/23 |
| CITO Recast II Plan Approval | 1/4/24  |
| Project Start Date           | 10/2/23 |
| Project Close-Out Date       | 8/18/25 |
| Actual Start Date            | 10/2/23 |

The BROMS project needs to be moved to Hold status due to dependency on the upgrade of another product. The new BROMS/Set-Aside product relies on the AASHTOWare Bridge Management (BrM) 7.0 application to retrieve essential data for both the application and its end users. Without this integration and data exchange, the project is effectively halted and cannot progress further. BrM 7.0 is anticipated to be installed in the Test environment in July 2025. Acknowledging that this significant upgrade may present additional challenges during its implementation, the request has been submitted to put the project on hold until the BrM 7.0 upgrade is close to completion in the Test environment. At that time a recast will be submitted to complete the project. The Alert status on the project is due to missed deliverables for the integration with BrM 7.0.

## Schedule

Status: Hold

Cost

Status: Hold

Resources Status: Hold

Scope Status: Hold

**Project Financials** 

| Total Planned Cost           | \$652,350 |
|------------------------------|-----------|
| Actual Cost to Date          | \$270,934 |
| On-Going Annual Planned Cost | \$23,200  |
| Estimated Lifespan in Years  | 15        |

**Project Funding** 

| Name    | Туре                  | Percent of Funding |
|---------|-----------------------|--------------------|
| Project | State General Funding | 100%               |

**On-Going Funding** 

| Name    | Туре                  | Percent of Funding |
|---------|-----------------------|--------------------|
| Ongoing | State General Funding | 100%               |

# KDOT Equipment Management/Capital Inventory System Replacement III

In order to comply with the current state technical architecture plan, it is necessary for KDOT to modernize its Equipment Management System (EMS) and Capital Inventory (CAPINV) systems. The two systems were developed on a mainframe platform more than 30 years ago in the now obsolete COBOL language. As KDOT personnel near retirement age, the risk of being unable to maintain the system increases. There are few developers with the skillset necessary to maintain the system and the contractor services available are costly. Should the system fail, the agency could lose up to 30 years of inventory, maintenance records and other asset management information required for insurance and safety audits.

KDOT intends to replace the existing Capital Inventory and Equipment Management System with cost-effective, cloud-based solutions. The system wil be developed in a modern coding language which will enable KDOT's staff to maintain the system. A new EMS/CapInv will enable KDOT to automate many forms and workflow processes, reducing manual data entry efforts and improving efficiencies. Built-in data validations will assure accuracy in reporting equipment and asset data such as equipment location, vehicle usage and maintenance records. Standardized data formats across applications will enable agency managers to more accurately compare equipment allocations and expenditures across the agency for improved fiscal management. Finally, replacing the systems will provide KDOT a platform which will enable the agency to update and/or eliminate more than 20 legacy applications that, up to now, could not be modernized due to the limitations of the mainframe system.

**Project Details** 

| 1 reject Betaile                 |   |
|----------------------------------|---|
| Overall Project Status           | Green   |
| Project Name                     | Equipment Management/Capital Inventory System Replacement III |
| Project Acronym                  | EMS/CapInv  |
| Project Manager                  | Steve Locke   |
| Department                       | KDOT  |
| Overall Business Risk Score      |   |
| Strategic Risk Score             |   |
| Operational Risk Score           |   |
| Financial Risk Score             |   |
| Security & Compliance Risk Score |   |
| Reputational Risk Score          |   |
| Reputational Risk Score          |   |

#### **Important Project Dates**

| important roject Bates        |          |
|-------------------------------|----------|
| CITO Project Approval         | 3/25/21  |
| CITO Recast II Plan Approval  | 12/22/21 |
| CITO Recast III Plan Approval | 1/4/24   |
| Project Start Date            | 10/2/23  |
| Project Close-Out Date        | 1/23/25  |
| Actual Start Date             | 10/2/23  |

On August 12th, the Kansas Asset Management (KanAM) system was successfully launched, marking a key milestone in the Equipment Management/ Capital Inventory System Replacement project. The transition has been smooth, with minimal issues encountered, and all key integrations have been functioning as expected. KanAM is now fully operational, with stable platform performance. Ongoing monitoring and support are in place to ensure continued success and to promptly address any challenges.

A special commendation goes to the project team for their exceptional collaboration and effort in navigating this complex project. Their ability to coordinate numerous moving parts was key to delivering a successful and timely launch.

#### Schedule

Status: Green

Cost

Status: Green

Resources Status: Green

Scope

Status: Green

# **Project Financials**

| Total Planned Cost           | \$2,344,923 |
|------------------------------|-------------|
| Actual Cost to Date          | \$1,079,250 |
| On-Going Annual Planned Cost | \$131,045   |
| Estimated Lifespan in Years  |             |

## **Project Funding**

| Name    | Туре                  | Percent of Funding |
|---------|-----------------------|--------------------|
| Project | State General Funding | 100%               |

## On-Going Funding

| Name    | Туре                  | Percent of Funding |
|---------|-----------------------|--------------------|
| Ongoing | State General Funding | 100%               |

# KDOT Kansas Crash Data System Replacement

The State of Kansas seeks to purchase a crash data processing system that will accept, process, validate, and export crash data contained within law enforcement agency (LEA) crash reports to a KDOT crash data repository. The crash data will be received in a Kansas Law Enforcement Reporting (KLER) or NIEM.xml format from LEAs and uploaded to the Kansas Crash Data System (KCDS) where it is validated, processed, and distributed appropriately in accordance with KDOT's business needs. The KDOT Crash Data Unit located in Topeka, Kansas has been tasked with the responsibility to ensure that all crash data submissions mandated by the State of Kansas are validated, amended as needed and stored in a Kansas Department of Transportation crash data repository.

The current crash data processing system was developed and implemented in 2009 using VB.Net Version 6 and runs on an instance of SQL Server Version 2008. Approximately 60,000 crash reports are received annually by KDOT. Crash reports received are in paper, .PDF and electronically via KLER file format. Currently paper reports require manual entry of crash data into a KLER client before submission to the Traffic Records System. KDOT is responsible for the complete, accurate, and timely collection, processing, and compilation of statewide traffic crash data.

KDOT is seeking to increase the number of electronic crash reports received and processed by providing Law Enforcement Agencies (LEAs) with a crash data National Information Exchange Model (NIEM) Information Exchange Packet Document (IEPD) that will standardize the crash data .XML schema. KDOT is also seeking a web interface that utilizes webforms to support those LEAs that do not have a records management system in place for the input of crash data reports for processing, validation and storage in a KDOT relational database.

# **Project Details**

| Overall Project Status           | Yellow                               |
|----------------------------------|--------------------------------------|
| Project Name                     | Kansas Crash Data System Replacement |
| Project Acronym                  | KCDS                                 |
| Project Manager                  | Stephan Skea                         |
| Department                       | KDOT                                 |
| Overall Business Risk Score      |                                      |
| Strategic Risk Score             |                                      |
| Operational Risk Score           |                                      |
| Financial Risk Score             |                                      |
| Security & Compliance Risk Score |                                      |
| Reputational Risk Score          |                                      |

## Important Project Dates

| CITO Demand Approval   | 12/27/21 |
|------------------------|----------|
| CITO Project Approval  | 12/21/23 |
| Project Start Date     | 3/7/22   |
| Project Close-Out Date | 8/13/25  |

## **Executive Summary**

The Kansas Crash Data System (KCDS) project encountered significant delays during Q4 2024, resulting in the inability to complete the planned milestones for the quarter. The delays were primarily due to challenges with the validation rules package, which required additional effort and time to address unforeseen complexities in aligning data from the Kansas Law Enforcement Reporting (KLER) system—a legacy platform developed in 2008—with the new system. As the team worked through this process, previously unknown intricacies of the legacy system were uncovered, necessitating ongoing adjustments and further analysis to ensure accuracy and compatibility.

Additionally, progress on the Information Exchange Package Documentation (IEPD) was delayed due to limited expertise within both KDOT and the vendor teams in its development. To address this, KDOT sought external feedback to ensure the documentation's completeness and alignment with NIEM standards, which are critical for ensuring interoperability and data integrity across systems. This effort required significant coordination and a steep learning curve, further impacting the project timeline.

Additionally, KDOT IT conducted a more thorough functional testing than originally planned, going beyond the shorter, iterative review cycles outlined in the project schedule. This more rigorous approach did create delays in the project, but ensures a higher-quality outcome and has provided a head start on preparing test scripts for system and user acceptance testing, which will support efficiency in future phases of the project.

Looking ahead, the project team is committed to addressing the current delays and is confident in its ability to complete both the Q4 2024 milestones and the Q1 2025 milestones by the end of Q1 2025. The team will continue to leverage lessons learned and maintain close collaboration to deliver a robust crash data system that meets the needs of Kansas stakeholders.

#### Schedule

Status: Green

While the KCDS project team remains committed to achieving the planned end date, there is a possibility that the project end date may need adjusted in the future. At this time, we are not ready to definitively state that the project will not meet its current timeline, but further assessment at the end of Q1 2025 will provide greater clarity.

The delays experienced thus far can be attributed to several key factors:

**Validation Package Challenges**: The complexity of aligning legacy data from the 2008 KLER system with the new system has required more time than anticipated as previously unknown intricacies were discovered.

**IEPD Development**: Limited expertise in creating IEPD on both the KDOT and vendor sides led to a slower-than-expected development process.

**Enhanced Testing Approach**: A more rigorous functional testing methodology lengthened timelines compared to the shorter iterative reviews originally outlined in the project schedule.

The team is focused on mitigating these delays by leveraging proactive strategies and a strong collaborative effort to ensure progress in the upcoming quarter. By the end of Q1 2025, we expect to have a clearer picture of the project's trajectory and the need for any schedule adjustments.

#### Cost

Status: Green

All expenses are tracking as expected, with no cost overruns reported.

# Resources Status: Green

Scope

Status: Yellow

This quarter, the KCDS project did not meet its planned milestones. The delays were primarily due to challenges in the development of the final critical modules, which were impacted by the timeline complexities associated with the IEPD and the validation package. These issues required additional time and effort to address, delaying progress toward milestone completion. The team is actively working to resolve these challenges and remains committed to achieving future deliverables.

# **Project Financials**

| Total Planned Cost  | \$1,796,833 |
|---------------------|-------------|
| Actual Cost to Date | \$1,241,020 |

| On-Going Annual Planned Cost | \$305,400 |
|------------------------------|-----------|
| Estimated Lifespan in Years  | 10        |

**Project Funding** 

| Name    | Туре                              | Percent of Funding |
|---------|-----------------------------------|--------------------|
| Project | State Highway Funds               | 60%                |
| Project | NHTSA Grant                       | 12%                |
| Project | Traffic Records Enhancement Funds | 28%                |

On-Going Funding

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Ongoing | State Funding | 100%               |

# KDOT Reinforced Concrete Box (RCB) System Update II

A Reinforced Concrete Box (RCB) can be a classified as a Bridge Box, 10' to 20' Structure, or a Road Culvert and is used primarily for drainage purposes. RCB's are used in place of an open span bridge for crossing drainage channels. KDOT currently has an application in place (RCB System) that allows consultants to enter design data and receive a set of design files which include both design and Document Files to aid in the construction of the RCB.

The current system utilizes a webform portal by which consultants enter initial design information. This information includes, but is not limited to cell configuration, box options, summary calculations, meta data about the project (such as project number), type of project (Local vs. Federal/State), and contact information. This file is then transmitted to the KDOT contact for the project.

KDOT personnel will then enter initial data into a Visual Basic application and verify engineering data for local projects, if applicable. The system will select pre-engineered designs based on input criteria. The KDOT contact generates a document file and creates a macro feed data file. Based on the macro feed data, the system will generate design plans to accompany the document file. The KDOT operator will then send this information to the appropriate parties.

**Project Details** 

| 1 Tojout Butano                  |  |
|----------------------------------|--|
| Overall Project Status           | Green                                    |
| Project Name                     | Reinforced Concrete Box System Update II |
| Project Acronym                  | RCB II                                   |
| Project Manager                  | Steve Locke                              |
| Department                       | KDOT                                     |
| Overall Business Risk Score      |  |
| Strategic Risk Score             |  |
| Operational Risk Score           |  |
| Financial Risk Score             |  |
| Security & Compliance Risk Score |  |
| Reputational Risk Score          |  |

Important Project Dates

| Important i Toject Dates |  |
|--------------------------|--|
| 11/8/22                  |  |
| 6/27/23                  |  |
| 1/4/24                   |  |
| 10/2/23                  |  |
| 12/2/25                  |  |
| 10/2/23                  |  |
|                          |  |

The Reinforced Concrete Box (RCB) project is advancing well and remains on schedule to complete by November of 2025 if not sooner. Several major tasks were completed this quarter including the completion and testing of the MicroStation VB application. Most of the other segments of the system have been completed. KDOT is working on completing final pre-deployment tasks.

## Schedule

Status: Green

Cost

Status: Green

Resources Status: Green

Scope

Status: Green

# **Project Financials**

| <b> </b>                     |           |
|------------------------------|-----------|
| Total Planned Cost           | \$355,166 |
| Actual Cost to Date          | \$328,741 |
| On-Going Annual Planned Cost | \$15,000  |
| Estimated Lifespan in Years  | 15        |

**Project Funding** 

| Name    | Туре                  | Percent of Funding |
|---------|-----------------------|--------------------|
| Project | State General Funding | 100%               |

**On-Going Funding** 

| Name    | Туре                  | Percent of Funding |
|---------|-----------------------|--------------------|
| Ongoing | State General Funding | 100%               |

# KDWP SmartCop Record Management System (SmartRMS)

Kanas Department of Wildlife and Parks ("KDWP") is a state agency charged with management and conservation of Kansas' natural resources. The Department serves every citizen and location in the state. The agency has three Divisions with sworn law enforcement personnel – Law Enforcement (LE), Parks (PK), and Public Lands (PL). Due to the age of the current record management system (RMS) solution, limited abilities of the system, and lack of available updates we are unable to continue using this system.

The new system, SmartRMS streamlines records and reporting processes to provide complete accuracy and compliance with state and federal reporting standards. Records are centralized for people, property, places, and related information in a single database enabling law enforcement agencies to efficiently manage and track the volume of information received daily. This new system will also provide Law Enforcement Records Management, e-Ticketing, Mobile Reporting, Interagency Data Sharing, and a Public Information Web Portal which allows state agencies ease and simplicity across the board.

This new technology should deliver better and more efficient services to the public while creating an environment of officer safety and expedited services to the public with new automatic vehicle location (AVL) services which will show in real-time where a unit is and who is closer to a call for service. The current system does not offer any of these efficiencies which is why the agency needs to move to new technologies to better serve the public and create new efficiencies within the agency.

With a new system, it should include many new features available to have more automated information at our disposal to complete such tasks as Kansas Open Records Act (KORA) requests, data and statistics for enforcements and greatly expedite the time spent on reports under the current system.

**Project Details** 

| Red                               |
|-----------------------------------|
| SmartCop Record Management System |
| SmartRMS                          |
| Jason Dickson                     |
| KDWP                              |
|                                   |
|                                   |
|                                   |
|                                   |
|                                   |
|                                   |
|                                   |

## **Important Project Dates**

| CITO Demand Approval   | 6/2/22   |
|------------------------|----------|
| CITO Project Approval  | 10/27/22 |
| Project Start Date     | 12/2/22  |
| Project Close-Out Date | 11/2/23  |
| Actual Start Date      | 12/2/22  |

Go-live for tickets and boating accidents was on Sunday, August 18, 2024. The go-live went smooth with the normal small issues of violations not setup or printers not working correctly. These issues have been cleaned up. We are in the process of cleaning up the printout for warnings, so it matches more with the tickets and provides more information.

## Schedule

Status: Red

Comments: Project went live on tickets and boating accidents on 8/18/24.

Cost

Status: Green

Resources Status: Green

Scope

Status: Green

**Project Financials** 

| Total Planned Cost           | \$576,896 |
|------------------------------|-----------|
| Actual Cost to Date          | \$335,032 |
| On-Going Annual Planned Cost | \$75,377  |
| Estimated Lifespan in Years  |           |

**Project Funding** 

| Name    | Туре              | Percent of Funding |
|---------|-------------------|--------------------|
| Project | State Fee Funding | 100%               |

**On-Going Funding** 

| Name    | Туре              | Percent of Funding |
|---------|-------------------|--------------------|
| Ongoing | State Fee Funding | 100%               |

# Legislature Kansas Legislative Information System and Services (KLISS) Modernization

The Kansas Legislative Information Systems and Services (KLISS) Modernization Project will give the Kansas Legislature, and its supporting agencies, the opportunity to reevaluate how technology is used to both support the legislative process and provide greater transparency of the legislative process to Kansas residents through the legislative website.

The current KLISS document processing system was deployed in late 2010 and first used during the 2011 legislative session. KLISS was originally designed around OpenOffice and the ability to access its source code to create custom applications and macros to process legislative documents. Since that time, industry standards have changed, and Microsoft now provides APIs allowing for customized Microsoft Word applications to be built. The KLISS Modernization Project will take advantage of these APIs in the conversion from the current OpenOffice based system to one based upon Microsoft Word.

The KLISS Modernization Project will not be a one-to-one conversion from OpenOffice to Microsoft Word but will include the evaluation and likely redesign of how technology is integrated into the processes and procedures used within the legislative supporting agencies of the Kansas Revisor of Statues Office, the Kansas Legislative Research Department, the Kansas House of Representatives, the Kansas Senate, Legislative Administrative Services, and the Kansas Legislative Office of Services.

The KLISS Modernization Project will also include a redesign of the Legislature's website. This redesign will center on providing modern and intuitively designed portal for the public to access legislative data from both mobile and desktop-based technologies.

**Project Details** 

| 1 TOJCCI DCIAIIS                 |   |
|----------------------------------|---|
| Overall Project Status           | Green   |
| Project Name                     | Kansas Legislative Information Systems and Services |
| Project Acronym                  | KLISS   |
| Project Manager                  | Eric Theel  |
| Department                       | Legislature   |
| Overall Business Risk Score      |   |
| Strategic Risk Score             |   |
| Operational Risk Score           |   |
| Financial Risk Score             |   |
| Security & Compliance Risk Score |   |
| Reputational Risk Score          |   |

Important Project Dates

| CITO Demand Approval   | 3/10/22  |  |
|------------------------|----------|--|
| CITO Project Approval  | 3/9/23   |  |
| Project Start Date     | 7/1/22   |  |
| Project Close-Out Date | 12/13/24 |  |
| Actual Start Date      | 7/1/22   |  |

The Legislature's KLISS Modernization Project remains on schedule and within budget. The second round of user acceptance testing has begun and will continue until production deployment during the fourth quarter of 2024.

## Schedule

Status: Green

Cost

Status: Green

Resources Status: Green

Scope

Status: Green

# **Project Financials**

| Total Planned Cost           | \$7,131,338 |
|------------------------------|-------------|
| Actual Cost to Date          | \$5,375,146 |
| On-Going Annual Planned Cost | \$0         |
| Estimated Lifespan in Years  |             |

**Project Funding** 

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Project | State Funding | 100%               |

**On-Going Funding** 

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Ongoing | State Funding | 100%               |

# PSU Phone System Upgrade - Infrastructure

Pittsburg State University's current PBX telephone system was manufactured by Nortel Networks. Nortel was a huge player in the telecom world from its parent company's founding in 1895 through the end of the 20th century. In 2009 Nortel filed for bankruptcy protection and ceased manufacture of all equipment. The company no longer exists. Its remnants were purchased by Avaya in the early 2000's. Components of PSU's system are over 40 years old. New replacement parts have not been available for decades. While a remanufactured parts marked for this system still exists, PSU is finding it harder and harder to find some of the parts needed to keep the system operating. In addition, those with technical expertise on this system have almost all entered retirement. Should a problem arise that is above PSU's inhouse level of expertise, it's becoming harder and harder to find expert technical support from external vendors. The system continues to work well - as it has since it's installation in the 1980's. However, prudence dictates that PSU does not wait until the declining availability of parts and support place us in an untenable situation. Should a catastrophic failure of our existing telephone system occur, there is no guarantee that needed repair parts could be obtained in a timely manner, if at all. Loss of the campus telephone system for an extended period of time would obviously present major disruptions to ongoing operations at all levels. The cost of such a catastrophe is difficult to calculate but would obviously be quite significant - both in terms of PSU faculty and staff being able to communicate internally and in terms of PSU's ability to support student needs.

**Project Details** 

| Green                |
|----------------------|
| Phone System Upgrade |
| PSU                  |
| Luecrita Haraughty   |
| PSU                  |
|                      |
|                      |
|                      |
|                      |
|                      |
|                      |
|                      |

Important Project Dates

| important roject bates |          |
|------------------------|----------|
| CITO Demand Approval   | 10/10/22 |
| CITO Project Approval  | 5/9/23   |
| Project Start Date     | 4/6/23   |
| Project Close-Out Date | 8/30/23  |
| Actual Start Date      | 4/6/23   |

# **Executive Summary**

The PSU Phone System Upgrade Project is on time and budget at the time of this report. PSU has made some adjustments to the timeline due to Fall semester start and deployment testing of the software client to employees' devices. The project is in the process of closing out.

### Schedule

Status: Green

Cost

Status: Green

Resources Status: Green

Scope

Status: Green

## **Project Financials**

| <u> j</u>                    |           |
|------------------------------|-----------|
| Total Planned Cost           | \$392,962 |
| Actual Cost to Date          | \$330,765 |
| On-Going Annual Planned Cost | \$0       |
| Estimated Lifespan in Years  |           |

**Project Funding** 

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Project | State Funding | 100%               |

**On-Going Funding** 

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Ongoing | State Funding | 100%               |

# PSU Student Management Cloud Implementation (PSU SMC)

The Pittsburg State University Student Management Cloud Implementation (PSU SMC) project has been initiated to replace the current student information system. The original system is 39 years old and has been added onto and updated over the years. However, it is now outdated and fragile. If the current system were to experience failure, PSU would experience a severe loss of services and would require an immediate investment in a system upgrade. Replacing the student information system in a crisis situation would be a costly and lengthy process. This would cause a huge disservice to our students with the possibility of losing enrollment and revenue.

The PSU SMC project will allow for a better user experience for students, cohesive, easy to access student data for staff, significantly improved reporting capability, and a modern, industry standard system. A new system would allow for a mobile experience as well as much improved client interface for all areas of their student records. Staff will become more efficient in daily automation, focus on exceptions to standardized rules, and will be able to spend more time focusing on student outreach instead of the daily process.

The implementation of a new Student Management Cloud system will be a cloud-based system allowing for regular upgrades and enhancements to the application. This will allow PSU to evolve in a system that is vital for our clients. The data storage need with security and recovery is a top priority for the system. SMC will provide the adequate and required level of security to protect our client's data. PSU will look to an established implementation partner with a credible reputation, SMC experience, and strong vendor partnerships. This technology will move PSU forward to a stable, modern, mobile, secure, and continually evolving platform.

**Project Details** 

| 1 TOJOOL DOLANS                  |   |
|----------------------------------|---|
| Overall Project Status           | Red                                     |
| Project Name                     | Student Management Cloud Implementation |
| Project Acronym                  | PSU SMC                                 |
| Project Manager                  | Luecrita Haraughty                      |
| Department                       | PSU                                     |
| Overall Business Risk Score      |   |
| Strategic Risk Score             |   |
| Operational Risk Score           |   |
| Financial Risk Score             |   |
| Security & Compliance Risk Score |   |
| Reputational Risk Score          |   |
|                                  |   |

Important Project Dates

| CITO Demand Approval   | 2/28/23 |
|------------------------|---------|
| CITO Project Approval  | 6/5/23  |
| Project Start Date     | 5/8/23  |
| Project Close-Out Date | 1/21/26 |
| Actual Start Date      | 5/8/23  |

### **Executive Summary**

The PSU SMC Project is behind the original schedule. As reported, the vendor has pushed the ultimate go-live date into Fall of 2026. This is due to the required deliverables that institutions need in order for the application to function comprehensively at first launch. PSU's implementation partner is working closely with Oracle on providing support to close the identified gaps. These gaps are identified and work for resolution has begun. Budget is still on track for quarter 3 FY25. The project team has resolved all issues from the App 1 testing reviews. The team has made progress with learning system navigation and completion of tests scripts for the current releases.

However, new functionality will come with the next round of testing in which we anticipate better success through the system. The development team continues to review and approve integration design documents. PSU has completed the first data conversion template. The project manager is pushing for new timeline on tasks, testing, training, and loading of data from both the implementation partner and Oracle. The expectation for this timeline will be delivered in quarter 4 of FY25.

We continually hold update meetings with both the implementation partner and Oracle. PSU along with cohort of 7 other institutions are working together to advance the delivery and implementation of Oracle Student Management application. The project management team continues to update the project timeline to update tasks as we wait to get confirmation on deliverables by Oracle. The project management team continues to be expressive on PSU needs and expectations.

Over the next quarter, PSU will review integration design specs, complete additional data conversion templates, and reports that we will need at go live. The project team is also completing campus wide communication to keep end users in the know of project progress. Overall, the project continues to move forward with great consideration and planning.

### Schedule

Status: Green

Cost

Status: Green

Budget is on track with the large sum being paid at the beginning of planning and implementation to the implementation partner. The implementation partner will be on sight for certain times of the project which we will incur expenses. PSU has also paid for additional quarters of KITO fees and the subscription fees at this time of report.

#### Resources

Status: Green

Resources are still in good shape an under expected time due to a pause in specific work due to the delay by the vendor. The functional side has able to complete work and progress with a small group to keep the project on the new track.

Overall, the project team is working very well together and taking all needed steps to plan for the uptick in work ahead.

#### Scope

Status: Green

Due to the delay a less significant amount of tasks have been completed. The major tasks left are further configuration, data loading, training, and significant testing to prep for go live.

### **Project Financials**

| Total Planned Cost           | \$2,414,518 |
|------------------------------|-------------|
| Actual Cost to Date          | \$1,407,917 |
| On-Going Annual Planned Cost | \$16,800    |
| Estimated Lifespan in Years  |             |

### **Project Funding**

| Name    | Туре              | Percent of Funding |
|---------|-------------------|--------------------|
| Project | State Funding     | 50%                |
| Project | State Fee Funding | 50%                |

On-Going Funding

| Name    | Туре              | Percent of Funding |
|---------|-------------------|--------------------|
| Ongoing | State Funding     | 50%                |
| Ongoing | State Fee Funding | 50%                |

# KPERS Pension Administration System Modernization (PAS)

KPERS' existing pension administration system is over 15 years old. Since implementation, KPERS has accommodated multiple legislative plan design changes which, while critical, have caused the existing system to become less efficient and more unstable. KPERS intends to modernize the system to not only bring the system up to date with modern technologies, but to define and deliver best practices to members and contributing employers.

**Project Details** 

| 1 Tejeet Betaile                 |   |
|----------------------------------|---|
| Overall Project Status           | Yellow                                      |
| Project Name                     | Pension Administration System Modernization |
| Project Acronym                  | PAS   |
| Project Manager                  | Katherine Phelps                            |
| Department                       | KPERS                                       |
| Overall Business Risk Score      |   |
| Strategic Risk Score             |   |
| Operational Risk Score           |   |
| Financial Risk Score             |   |
| Security & Compliance Risk Score |   |
| Reputational Risk Score          |   |
|                                  |   |

### Important Project Dates

| CITO Demand Approval   | 2/21/23  |
|------------------------|----------|
| CITO Project Approval  | 6/28/24  |
| Project Start Date     | 11/28/22 |
| Project Close-Out Date | 10/15/30 |
| Actual Start Date      | 9/28/24  |

### **Executive Summary**

Project execution start was shifted from 11/19/24 to 1/21/25. The project environments and hosting setup have been completed and design sessions have begun.

### Schedule

Status: Green

Cost

Status: Green

Resources Status: Green

Scope

Status: Yellow

Project execution start was shifted from 11/19/24 to 1/21/25 causing project deliverables and tasks originally planned for this quarter to be shifted.

**Project Financials** 

| Total Planned Cost           | \$74,932,020 |
|------------------------------|--------------|
| Actual Cost to Date          | \$4,689,980  |
| On-Going Annual Planned Cost | \$1,768,908  |
| Estimated Lifespan in Years  |              |

**Project Funding** 

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Project | State Funding | 100%               |

On-Going Funding

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Ongoing | State Funding | 100%               |

# KUMC Research Administration Implementation of Huron Research Suite

KUMC is in need of an integrated suite of research administration modules. This includes solutions for Employee Compensation Compliance (ECC - for effort reporting project certification, and payroll confirmation) Grants Management and system-to-system submission (for creation, submission, and management of grants proposals), Research Contracts Management, Institutional Review Board (IRB), and Conflict of Interest (COI). We currently use several of these modules within the Huron Research Suite. ECC is an updated, rebranded version of ECert, which was an existing system at KUMC. IRB and COI modules are currently in use as shared on-premises systems with KU Lawrence (KUL). Both KUMC and KUL leadership have agreed that the significant difference in the needs of each campus validate the use of separate and unique instances. The Grants and Research Contract systems will provide integrated management and workflow. Related Research Administration processes will be evaluated with assistance from Huron and a specific consulting arrangement has been entered into for this purpose. Implementing an integrated set of platforms will allow KUMC to scale to support current and future growth. It will better enable interoperability with the health system and will support increased numbers of clinical trials. Implementation of these systems will remove manual processes (managed by Excel spreadsheets, email, etc.), significantly improve the job satisfaction of employees working in research administration and employees in other offices that support the research enterprise. These systems are needed to assure that KUMC can support the growth in clinical research and reduce lost opportunities. Lack of such systems, as well as lack of integration between current systems, causes significant frustration on the part of researchers and supporting staff.

### **Project Details**

| 1 Tojoot Botano                  |  |
|----------------------------------|--|
| Overall Project Status           | Green  |
| Project Name                     | Research Administration Implementation of Huron Research Suite |
| Project Acronym                  | HRS  |
| Project Manager                  | Jessica Smith  |
| Department                       | KUMC   |
| Overall Business Risk Score      |  |
| Strategic Risk Score             |  |
| Operational Risk Score           |  |
| Financial Risk Score             |  |
| Security & Compliance Risk Score |  |
| Reputational Risk Score          |  |

#### **Important Project Dates**

| mportant rojost Bates  |          |
|------------------------|----------|
| CITO Demand Approval   | 12/21/20 |
| CITO Project Approval  | 6/22/22  |
| Project Start Date     | 12/23/20 |
| Project Close-Out Date | 10/9/23  |
| Actual Start Date      | 12/23/20 |

## **Executive Summary**

Current IRB Subproject state is that the team has completed enhancement builds and initial metadata conversion. Testing of enhancements is nearly complete, with UAT testing to come. Onboarding, Iteration 1, Iteration 2, Iteration 2c, Iteration 3, and Iteration 4 are complete.

Current ECC, Grants, Agreements, COI Subproject state is that all of these modules have been implemented and closed.

### Schedule

Status: Green

Cost

Status: Green

Resources Status: Green

Scope

Status: Green

### **Project Financials**

| Total Planned Cost           | \$1,734,684 |
|------------------------------|-------------|
| Actual Cost to Date          | \$1,261,679 |
| On-Going Annual Planned Cost | \$348,194   |
| Estimated Lifespan in Years  |             |

### **Project Funding**

| Name    | Туре                             | Percent of Funding |
|---------|----------------------------------|--------------------|
| Project | KUMC Research Institute Reserves | 100%               |

### On-Goina Fundina

| Name    | Туре                             | Percent of Funding |
|---------|----------------------------------|--------------------|
| Ongoing | KUMC Research Institute Reserves | 100%               |

# Approved High-Level & Demand

# DofA ACFR Consolidation Software - OAR

Implementation of software to complete consolidation of annual statewide Annual Comprehensive Financial Report (ACFR) including data tables and narrative requirements - this will come with five-year commitment with two three-year options for renewal.

**Project Details** 

| Overall Project Status           |  |
|----------------------------------|--|
| Project Name                     | ACFR Consolidation Software – Office of Accounts and Reports |
| Project Acronym                  | ACFR   |
| Project Manager                  | Jason Marsh  |
| Department                       | DA   |
| Overall Business Risk Score      | 2.0  |
| Strategic Risk Score             | 3.0  |
| Operational Risk Score           | 2.5  |
| Financial Risk Score             | 1.3  |
| Security & Compliance Risk Score | 2.0  |
| Reputational Risk Score          | 2.0  |

Important Project Dates

| CITO Demand Approval             | 7/3/24  |
|----------------------------------|---------|
| CITO Project Approval            |         |
| Estimated Project Start Date     | 5/13/24 |
| Estimated Project Close-Out Date | 2/25/25 |

**Project Financials** 

| Total Planned Cost           | \$102,718 |
|------------------------------|-----------|
| On-Going Annual Planned Cost | \$70,000  |
| Estimated Lifespan in Years  | 5         |

**Project Funding** 

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Project | State Funding | 100%               |

**On-Going Funding** 

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Ongoing | State Funding | 100%               |

# DofA State Employee Health Benefit Plan (SEHBP) Data Warehouse

The State of Kansas State Employee Health Benefits Program is a self-insured, self-administered unit that manages medical, workers compensation claims and benefits for eligible employees.

The State Self Insurance Fund (SSIF) was established in 1974 under K.S.A. 44-575, et seq. It is a self-administered, self-insured section established for the purpose of providing and administering workers compensation claims on behalf of state employees and agencies. The State Self Insurance Fund provides centralized workers compensation coverage for 96 different agencies and a total work force of approximately 37,190 employees. Currently the SSIF averages approximately 271 new claims per month, with an active open claim count of approximately 1,644. SSIF processes an average of 2,700 medical, indemnity and miscellaneous payments per month.

The Kansas State Employees Health Care Commission was created in 1984 by the Legislature to "develop and provide for the implementation and administration of a state health care benefits program. It may provide benefits for persons qualified to participate in the program for hospitalization, medical services, surgical services, non-medical remedial care and treatment rendered in accordance with a religious method of health and other health services." The Health Care Commission is authorized to negotiate and enter into contracts with qualified insurers, health maintenance organizations and other contracting parties for the purpose of establishing the state health care benefits program. Administrative staff and support functions for the Health Care Commission (HCC) are provided by the Department of Administration, Division of Personnel Services.

Additional duties were assigned to the Kansas State Employees Health Care Commission during the 1999 legislative session. The ongoing maintenance and review of the health care benefits program was expanded by Senate Bill 3 to include provision of information and recommendations regarding insurance benefits mandated by state law. The statutory charges read as follows: 1. Maintaining an ongoing study and review of the state health care benefits program in order to make necessary improvements therein and to make recommendations thereon under K.S.A. 75-6509 (c). and 2. After July 1, 1999; in addition to the requirements of K.S.A. 40-2248 and 40-2249, and amendments thereto, any new mandated health insurance coverage for specific health services, specific diseases or for certain providers of health care services approved by the legislature shall apply only to the state health care benefits program, K.S.A. 75-6501, et seq., and amendments thereto, for a period. With a new system, it should include many new features available to have more automated information at our disposal to complete such tasks as Kansas Open Records Act (KORA) requests, data and statistics for enforcements and greatly expedite the time spent on reports under the current system.

**Project Details** 

| i reject Betaile                 |   |
|----------------------------------|---|
| Overall Project Status           |   |
| Project Name                     | State Employee Health Benefit Plan Data Warehouse |
| Project Acronym                  | SEHBP   |
| Project Manager                  | Carrie Doyal                                      |
| Department                       | DA  |
| Overall Business Risk Score      |   |
| Strategic Risk Score             |   |
| Operational Risk Score           |   |
| Financial Risk Score             |   |
| Security & Compliance Risk Score |   |
| Reputational Risk Score          |   |

Important Project Dates

| CITO Demand Approval             | 8/29/22 |
|----------------------------------|---------|
| CITO Project Approval            |         |
| Estimated Project Start Date     | 3/6/23  |
| Estimated Project Close-Out Date | 9/20/23 |

**Project Financials** 

| Total Planned Cost           | \$995,851 |
|------------------------------|-----------|
| On-Going Annual Planned Cost | \$360,000 |
| Estimated Lifespan in Years  |           |

**Project Funding** 

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Project | State Funding | 100%               |

On-Going Funding

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Ongoing | State Funding | 100%               |

# DCF Economic and Employment Services (EES) Supplemental Nutrition Assistance Program (SNAP) Longitudinal Data Project

Business Problem: The federal Food and Nutrition Service (FNS) is limited in compiling a holistic view of SNAP participation and duration because they don't currently have a cross-state view of the participants. Additionally, each state currently defines and stores data differently, making comparisons between states difficult.

Business Objective(s): The overarching goal of the SNAP LDP is to enable research on participation in and the operation of SNAP, specifically over time and across state lines. The primary Kansas DCF, EES objective is to participate in the LDP to support the FNS objectives. Eventually, DCF Kansas Leadership at all levels may be able to use the FNS research analysis to make solid policy decisions. DCF will have the potential to use the KANSAS LDP database as another source to answer questions, or conduct additional research and analysis as needed.

Initiative Overview: FNS has defined the basic request. DCF will extract the requested data from KEES each month, which includes eligibility, benefit, and demographic information about SNAP households and individual members. The data will be compiled and stored in the Kansas database in the format defined by FNS. Once a year, 12 months of data will be securely transmitted to FNS. All Personally Identified Information (PII) will be removed by Census Bureau's Person Identification System and replaced by a unique person identifier before being stored.

Project Scope: The scope of the project is only focused on the human welfare data currently stored in the KEES system. FNS request is only for SNAP data only, however KEES case and client data is shared between Temporary Assistance for Needy Families (TANF), Employment Services and Child Care. In order to share the data with FNS, DCF will reach out via the Task Proposal Request (TPR) process and secure a contractor to 1) create a separate data base to house the requested data, 2) develop the process to transfer the data to the new data base monthly, and 3) develop a process so that DCF can transfer the year's collected data to the Census Bureau in one transfer.

Justification: In providing our justification for this project we wanted to be clear that DCF is not initiating this effort and has no intention of State funds being used to complete goals of the project. All the funding for LDP is coming from the FNS grant. FNS will conduct oversight of the Kansas effort until it is complete, and we begin sending data.

**Project Details** 

| Overall Project Status           |   |
|----------------------------------|---|
| Project Name                     | Economic and Employment Services Supplemental Nutrition Program Longitudinal Data |
| Project Acronym                  | SNAP LDP  |
| Project Manager                  | Doug Burger   |
| Department                       | DCF   |
| Overall Business Risk Score      |   |
| Strategic Risk Score             |   |
| Operational Risk Score           |   |
| Financial Risk Score             |   |
| Security & Compliance Risk Score |   |
| Reputational Risk Score          |   |
|                                  |   |

### **Important Project Dates**

| CITO Demand Approval             | 6/8/22   |
|----------------------------------|----------|
| CITO Project Approval            |          |
| Estimated Project Start Date     | 12/22/22 |
| Estimated Project Close-Out Date | 6/23/23  |

**Project Financials** 

| Total Planned Cost           | \$455,400 |
|------------------------------|-----------|
| On-Going Annual Planned Cost | \$66,667  |
| Estimated Lifespan in Years  |           |

# **Project Funding**

| Name    | Туре            | Percent of Funding |
|---------|-----------------|--------------------|
| Project | Federal Funding | 100%               |

## On-Going Funding

| Name    | Туре            | Percent of Funding |
|---------|-----------------|--------------------|
| Ongoing | Federal Funding | 100%               |

# DCF Kansas Prevention and Protection Services (PPS) Comprehensive Child Welfare Information System (CCWIS) Design, Development, and Implementation (DDI)

The technology supporting DCF activities includes multiple major and minor systems, with multiple discrete data stores, all of which contribute to an environment that offers considerable challenges in performing the work of DCF, and in managing the technical systems, data and processes themselves. The high-level project objectives include creating a single system with a modern, modular architecture to provide case management capability, improved data quality, improved user interface and single sign-on security.

DCF intents to implement a Commercial Off-The-Shelf (COTS) solution so support core child welfare functionality with a moderate amount of configuration/customization that is necessary to meet the specific needs of DCF. Integrated COTS solution designs and architecture are based on the CCWIS requirements for modularity, interoperability, a separate Business Rules Engine (BRE), and case worker experience.

The proposed project is planned for hybrid-agile configuration of functional modules, with a "big bang" rollout.

**Update**: The CCWIS project team has made their DDI preferred vendor selection and final Award decision is pending the vendor's success in the final technical review/demo currently scheduled for April 17, 2024. Also, narratives for IV&V and QA vendors are complete and we are requesting Best and Final Offers. Business Process Re-engineering and associated work continues to move forward.

We are 60% complete on process workflows. Finally, we are setting up for entering the planning phase with the vendors and preparing for work with KITO to enter the Demand and Project into KARS. Overall, a great deal has been accomplished over the last month and in general the project pace has increased.

**Project Details** 

| Overall Project Status           |  |
|----------------------------------|--|
| Project Name                     | Kansas Prevention and Protection Services Comprehensive Child Welfare Information System Design, Development, and Implementation |
| Project Acronym                  | CCWIS  |
| Project Manager                  | Doug Burger  |
| Department                       | DCF  |
| Overall Business Risk Score      |  |
| Strategic Risk Score             |  |
| Operational Risk Score           |  |
| Financial Risk Score             |  |
| Security & Compliance Risk Score |  |
| Reputational Risk Score          |  |

#### Important Project Dates

| CITO Demand Approval             | 1/11/23 |
|----------------------------------|---------|
| CITO Project Approval            |         |
| Estimated Project Start Date     | 1/2/24  |
| Estimated Project Close-Out Date | 3/31/27 |

**Project Financials** 

| Total Planned Cost           | \$104,110,047 |
|------------------------------|---------------|
| On-Going Annual Planned Cost | \$25,778,291  |
| Estimated Lifespan in Years  |               |

### **Project Funding**

| Name    | Туре            | Percent of Funding |
|---------|-----------------|--------------------|
| Project | Federal Funding | 50%                |
| Project | State Funding   | 50%                |

On-Going Funding

| Name    | Туре            | Percent of Funding |
|---------|-----------------|--------------------|
| Ongoing | Federal Funding | 50%                |
| Ongoing | State Funding   | 50%                |

# DCF Rehabilitation Services Kansas Management Information System (KMIS) Modernization

Rehabilitation Services has a mission of working in partnership with Kansans with disabilities to achieve their goals for employment and independence. The program philosophy is to act in accordance with the highest standards of ethical behaviors, accountability, efficiency, and conduct in the performance of duties and in daily interaction with customers. The Rehabilitation Services Division empowers persons with disabilities to maximize employment, economic self-sufficiency, independence and inclusion and integration into society.

The current legacy system known as the Kansas Management Information System (KMIS) has been in existence since 1989. While it meets many needs, there are capabilities with newer technologies that the organization feels will afford them to focus more on the clients the agency serves. Not only is there a drive to get to market-relevant technologies, but there is also a need to take advantage of some self-service options through portals for both Clients and Vendors that can reduce the overall administration that staff must undertake. KMIS is using outdated technology that lacks the ability to future proof further functionality and streamline processes. There is excessive data entry, lacks efficiencies, contains cumbersome workarounds and is becoming expensive to maintain and obtain relevant staff to support the system.

The Kansas Department for Children and Families Rehabilitation Services, Kansas Human Services Executive Branch Information Technology (HS-EBIT) will solicit vendors who will have a choice of bidding one or multiple hosting options including Vendor-Hosted, Software-as-a-Service (SaaS) or to be hosted with one of the State of Kansas' hosting options. Additionally, vendors may bid on one or multiple approaches. The Kansas Department for Children and Families Rehabilitation Services is seeking a Configurable Commercial off the shelf Vocational Management system to utilize vendor relationships and knowledge with building and maintaining Rehabilitation Services systems. State of the art technology, speed to market and cost are key factors. Main areas of improvement include but are not limited to: Federal and State Reporting needs, Case Management processes, electronic casefile, Reminders, and Communication efficiencies internally and externally.

**Update**: The KMIS Modernization Project Team for KRS (Kansas Rehabilitation Services) has made their implementation vendor selection. The project team is working with our DCF procurement officer to do a thorough review of the contract specifications and requirements. Additionally, the project team is preparing for the project kickoff with the vendor following signing of the contract and CITO approval of the KARS Project. The project team is working with KITO to enter the Demand and Project into KARS.

**Project Details** 

| Overall Project Status           |   |
|----------------------------------|---|
| Project Name                     | Rehabilitation Services Kansas Management<br>Information System Modernization |
| Project Acronym                  | KMIS Mod  |
| Project Manager                  | Paul Fenton   |
| Department                       | DCF   |
| Overall Business Risk Score      |   |
| Strategic Risk Score             |   |
| Operational Risk Score           |   |
| Financial Risk Score             |   |
| Security & Compliance Risk Score |   |
| Reputational Risk Score          |   |

Important Project Dates

| CITO Demand Approval             | 5/30/23 |
|----------------------------------|---------|
| CITO Project Approval            |         |
| Estimated Project Start Date     | 4/26/24 |
| Estimated Project Close-Out Date | 12/8/25 |

**Project Financials** 

| Total Planned Cost           | \$6,038,454 |
|------------------------------|-------------|
| On-Going Annual Planned Cost | \$1,700,000 |
| Estimated Lifespan in Years  |             |

**Project Funding** 

| Name    | Туре            | Percent of Funding |
|---------|-----------------|--------------------|
| Project | Federal Funding | 79%                |
| Project | State Funding   | 21%                |

On-Going Funding

| Name    | Туре            | Percent of Funding |
|---------|-----------------|--------------------|
| Ongoing | Federal Funding | 79                 |
| Ongoing | State Funding   | 21%                |

# DCF Kansas Prevention and Protection Services (PPS) Results Oriented Management (ROM)

The Department for Children and Families (DCF) Prevention and Protection Services (PPS) unit is seeking to partner with the University of Kansas (KU) to implement the Results Oriented Management (ROM) electronic reporting tool to improve management and service practice for all levels of DCF PPS staff. The ROM application will be used for reporting, ad hoc analysis, program evaluation, and research of longitudinal data associated with management of the PPS programs. The tool was originally developed by KU in 2004 and has been implemented and utilized successfully in 11 states to improve the performance of similar programs.

DCF, KU, and Casey Family Programs, the nation's largest operating foundation focusing on safely reducing the need for foster care, have partnered to implement ROM for DCF PPS. KU related project implementation costs will be completely funded through KU grants and Casey Family Programs' funding. The remainder of the costs, PPS and Information Technology Services (ITS) staff, hardware, and software licenses will be funded through normal PPS and IT operating budgets.

**Project Details** 

| Kansas Prevention and Protection Services Results Oriented Management |
|---|
| DCF PPS ROM   |
|   |
| DCF   |
|   |
|   |
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|   |
|   |
|   |

### **Important Project Dates**

| CITO Demand Approval             | 5/16/22  |
|----------------------------------|----------|
| CITO Project Approval            |          |
| Estimated Project Start Date     | 11/15/17 |
| Estimated Project Close-Out Date | 6/29/18  |

### **Project Financials**

| Total Planned Cost           | \$371,808 |
|------------------------------|-----------|
| On-Going Annual Planned Cost | \$101,592 |
| Estimated Lifespan in Years  |           |

**Project Funding** 

| Name    | Туре                   | Percent of Funding |
|---------|------------------------|--------------------|
| Project | Federal Funding        | 3%                 |
| Project | State Funding          | 63%                |
| Project | Casey Programs (Grant) | 34%                |

**On-Going Funding** 

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Ongoing | State Funding | 100%               |

# KCC Docket Management System Replacement

The current docket management system (eSTAR) was a highly customized "off-the-shelf" software by ACO. The contract was to be a modified version of the eSTAR software package to include e-filing, docket management, and case management. It was intended to become the "core" KCC business system and going forward would allow the KCC to phase out other legacy applications. Much of the proposed functionality was never satisfactorily completed. Thus, the system has never operated as intended and has not met the business needs of the KCC. The eSTAR system is no longer supported and the KCC does not have the programming code to be able to make modifications to the system. The cost of application failure and the inability for KCC to fulfill its core mission as a regulating body cannot be quantified. It is imperative the KCC replace the system before this occurs.

**Project Details** 

| rojoot Botano                        |  |  |
|--------------------------------------|--|--|
|                                      |  |  |
| Docket Management System Replacement |  |  |
| DMS                                  |  |  |
| Vanessa Calhoun                      |  |  |
| KCC                                  |  |  |
|                                      |  |  |
|                                      |  |  |
|                                      |  |  |
|                                      |  |  |
|                                      |  |  |
|                                      |  |  |
|                                      |  |  |

**Important Project Dates** 

| CITO Demand Approval             | 12/9/22 |
|----------------------------------|---------|
| CITO Project Approval            |         |
| Estimated Project Start Date     | 9/27/23 |
| Estimated Project Close-Out Date | 2/21/25 |

**Project Financials** 

| Total Planned Cost           | \$7,193,168 |
|------------------------------|-------------|
| On-Going Annual Planned Cost | \$200,723   |
| Estimated Lifespan in Years  |             |

**Project Funding** 

| Name    | Туре              | Percent of Funding |
|---------|-------------------|--------------------|
| Project | State Fee Funding | 100%               |

**On-Going Funding** 

| Name    | Туре              | Percent of Funding |
|---------|-------------------|--------------------|
| Ongoing | State Fee Funding | 100%               |

# KDOC Kansas Correctional Industries Replacement of XData

Kansas Correctional Industries requires an ERP system to be designed and installed with a maintenance agreement to be in place for no less than ten (10) years. The system must have the ability to provide real solutions and unique capabilities to put those solutions to work providing information technology in such areas as e-business, product configuration concepts, techniques and functions, along with the custom support needed to put them to work allowing KCI to operate efficiently and profitably. Kansas Correctional Industries will utilize this system for their unique and made-to-order Products and Services provided for current and new potential customers.

Industry specific "tools" for the complex Configure-to and Make-to-Order Manufacturer will be developed with the objective of reducing employee cost, reducing lead-time, increasing customer service levels and providing growth in revenues without adding significant costs. This will allow Kansas Correctional Industries to grow strategically and profitably into the future. The present ERP system, XData, which is currently being utilized by KCI is being identified to become obsolete next year and a new ERP system is required to provide a solution for the long-term allowing KCI to operate as it has previously.

**Project Details** 

| Overall Project Status           |   |
|----------------------------------|---|
| Project Name                     | Kansas Correctional Industries Replacement of XData |
| Project Acronym                  | XDATA   |
| Project Manager                  | Denise Herman                                       |
| Department                       | KDOC  |
| Overall Business Risk Score      |   |
| Strategic Risk Score             |   |
| Operational Risk Score           |   |
| Financial Risk Score             |   |
| Security & Compliance Risk Score |   |
| Reputational Risk Score          |   |
| •                                |   |

### **Important Project Dates**

| CITO Demand Approval             | 1/18/23 |
|----------------------------------|---------|
| CITO Project Approval            |         |
| Estimated Project Start Date     | 5/31/23 |
| Estimated Project Close-Out Date | 8/22/22 |

# **Project Financials**

| Total Planned Cost           | \$471,645 |
|------------------------------|-----------|
| On-Going Annual Planned Cost | \$45,000  |
| Estimated Lifespan in Years  |           |

**Project Funding** 

| Name    | Туре              | Percent of Funding |
|---------|-------------------|--------------------|
| Project | State Fee Funding | 100%               |

On-Going Funding

| Name    | Туре              | Percent of Funding |
|---------|-------------------|--------------------|
| Ongoing | State Fee Funding | 100%               |

# KDHE Kansas Early Childhood Developmental Services Database Management

Development of a new database for the Kansas Early Childhood Development System due to the vendor led termination of the previous database in August on 2023. This system will collect, manage, and track files and services for children referred to and/or enrolled in Early Intervention Services (EIS) in Kansas. This includes, but is not limited to; referrals, compliance and services timelines, evaluations, Individualized Family Services Plans (IFSPs), services, notes, contact information, demographic information, health records, transition information (e.g. family moves, referral to Part B, Bridges Program, community based supports), billing of private insurance and Medicaid, organizing and consolidating data for the purpose of producing local, state and federal reporting, data hosting, support and provide tiered access for State staff, Local Programs, providers and families.

**Project Details** 

| i Toject Details                 |  |
|----------------------------------|--|
| Overall Project Status           |  |
| Project Name                     | Early Childhood Developmental Services Database Management |
| Project Acronym                  | BFH_KECDS_DB_Mgmt  |
| Project Manager                  | Amy Crotinger  |
| Department                       | KDHE   |
| Overall Business Risk Score      | 2.0  |
| Strategic Risk Score             | 1.0  |
| Operational Risk Score           | 1.8  |
| Financial Risk Score             | 2.0  |
| Security & Compliance Risk Score | 2.2  |
| Reputational Risk Score          | 2.3  |
| Security & Compliance Risk Score | 2.2  |

### **Important Project Dates**

| CITO Demand Approval             | 6/13/24 |
|----------------------------------|---------|
| CITO Project Approval            |         |
| Estimated Project Start Date     | 10/1/24 |
| Estimated Project Close-Out Date | 7/27/26 |

### **Project Financials**

| Total Planned Cost           | \$2,378,919 |
|------------------------------|-------------|
| On-Going Annual Planned Cost | \$1,430,813 |
| Estimated Lifespan in Years  | 5           |

### **Project Funding**

| Name    | Туре                            | Percent of Funding |
|---------|---------------------------------|--------------------|
| Project | Other Funding-FY24 Supplemental | 100%               |

### On-Going Funding

| Name    | Туре            | Percent of Funding |
|---------|-----------------|--------------------|
| Ongoing | Federal Funding | 100%               |

### **KDHE Electronic Visit Verification Services**

KDHE, Division of Healthcare Finance, in conjunction with partner agency Kansas Department for Aging and Disability Services (KDADS), desires to implement Personal Care Services (PCS) and Home Health Care Services (HHCS) functionality in the Electronic Visit Verification (EVV) software solution to accomplish the following objectives: (a) comply with the requirements as found in the 21st Century Cures Act of 2016, (b) reduce or eliminate fraudulent care claims and (c) enhance the efficiency and effectiveness of the State of Kansas by reducing costs and improving system usability.

There are 6 (six) specific expectations of the EVV Solution data capture:

- 1. the type of service performed
- 2. the individual receiving the service
- 3. the date of the service
- 4. the location of service delivery
- 5. the individual providing the service
- 6. the time the service begins and ends

**Solution Description:** The solution is expected to be a highly secure Cloud-Based SAAS application offering an open approach to EVV whereby the Providers can either choose to use the EVV application provided by the State of Kansas or their EVV tools which must meet state standards. When Providers choose to utilize their EVV tools, the EVV data must meet state-mandated data requirements and be uploaded to the aggregator portal for integration with data collected by the State of Kansas EVV application. Business process changes are as critical to the project as infrastructure and applications. Caregivers will be expected to log into an EVV application to 1) validate that they have arrived, 2) document which services were administered, and 3) confirm when the care for each service concluded and when they left.

**Business Outcomes:** The State Medicaid Agency has enhanced ability to prevent fraud, waste, and abuse through increased visibility into its Home Health Care Services (HHCS) programs. The EVV solution is reliable, accessible, and minimally burdensome on providers, beneficiaries, and their caregivers

Enterprise Outcome: Appropriate safeguards

**Project Details** 

| Toject Betails                   |  |  |
|----------------------------------|--|--|
| Overall Project Status           |  |  |
| Project Name                     | Electronic Visit Verification Services |  |
| Project Acronym                  | EVV                                    |  |
| Project Manager                  | Dev Peruman                            |  |
| Department                       | KDHE                                   |  |
| Overall Business Risk Score      |  |  |
| Strategic Risk Score             |  |  |
| Operational Risk Score           |  |  |
| Financial Risk Score             |  |  |
| Security & Compliance Risk Score |  |  |
| Reputational Risk Score          |  |  |

Important Project Dates

| CITO Demand Approval             | 11/2/21 |
|----------------------------------|---------|
| CITO Project Approval            |         |
| Estimated Project Start Date     | 1/3/22  |
| Estimated Project Close-Out Date | 6/30/23 |

**Project Financials** 

| Total Planned Cost           | \$2,753,690 |
|------------------------------|-------------|
| On-Going Annual Planned Cost | \$700,000   |
| Estimated Lifespan in Years  |             |

**Project Funding** 

| Name    | Туре            | Percent of Funding |
|---------|-----------------|--------------------|
| Project | Federal Funding | 89%                |
| Project | State Funding   | 11%                |

On-Going Funding

| Name    | Туре            | Percent of Funding |
|---------|-----------------|--------------------|
| Ongoing | Federal Funding | 89%                |
| Ongoing | State Funding   | 11%                |

# KDHE Newborn Screening (NBS) Follow-Up Data Management System

The purpose of this project is to replace the current NBS (Newborn Screening) Follow-Up Data Management System blood spot program data system which is ineffective for program needs and future growth. The current system was not developed for a program that screens for 30+ conditions, some of which have complex interpretations requiring additional screening. This has resulted in significant system and operation failures, reducing the timeliness of time critical case management for newborns. Additionally, the current system impedes the ability of the state program to onboard new conditions to the screening panel due to current functionality. The goal of this project is to identify and secure a system which has the baseline functionality required by a state blood spot screening program. Project deliverables will include specific implementation activities, services, hardware, and materials.

#### Specific services will include:

The "NBS Follow-Up Data Management System Follow Up Data System Requirements" contains the entirety of the proposed Functional, Non-Functional and Technical system requirements for the new data system. Non-Functional and Technical Requirements begin on page 8 of this document. Key requirements include:

- The solution is expected to be Vendor hosted. The software should be maintained and managed by the Vendor
- Integrations shall provide a mechanism for interfacing with various layers of the platform.
- Web portal should be cross-compatible and fully functional with commonly used web browsers such as Google Chrome, Safari, Microsoft Edge, and Firefox.
- Authorized KDHE users should have the ability to remotely enter data and test results and view previous results.
- Vendor shall allow role-based access control and user based sign on.
- Data must be stored in the continental USA and data must be retailed for a minimum of five year.
- The system should be available seven days per week, twenty-four hours a day. The system can have up to approximately 200 hours of downtown per month. The solution should have a built-in fault tolerance.
- Discovery: Work with KDHE and stakeholders to gather information to identify, understand and define the
  needs of the program and its partners to successfully prepare for the system build and configuration. Ensure
  the Vendor understands NBS Follow-Up Data Management System system needs, such as business
  processes and operations, system interfacing with other KDHE programs and regulations. Work with KDHE
  and stakeholders to develop a system launch timeline and go live date.
- System development: Work with KDHE and stakeholders to develop a data management system.
- Testing: System development will provide multiple testing opportunities for all user tiers and make system
  adjustments based on feedback. Testing shall be available for State staff and local providers and shall be
  appropriately configured to adequately emulate real world system use.
- System documents: Once the system is developed the Vendor will provide KDHE with the following documents:
  - A high-level detail of the architecture and design of the data management system, including but not limited to a comprehensive narrative of the entire system, description and flow charts showing the flow of major processes in the system and a comprehensive description of the operating environment, including but not limited to hardware requirements, software requirements and a system configuration diagram.
  - Network requirements needed to support the system and security requirements, that will include network requirements for the data management system to make the system accessible by all user tiers of access.
  - Data Dictionary including all codes, code tables, definitions, position definitions and any other descriptors of data collection and display of the system.
  - User Manual detailing how to use the system to perform the work activities associated with particular tasks. This user manual will include specific directions for each tier of access.
  - Operating Procedures document to assist all users in performing their responsibilities for operation of the system.
- Training: The Vendor shall provide KDHE with training plans and training services.

- Data migration: Complete data mapping from legacy system to new system. Work with the KDHE IT
  department to transfer all data from the current year and five previous years (between 3-7 GBs per year)
  from the existing database into the new data management system and conduct final data and file conversion
  activities. The Vendor will work with the KDHE IT department to ensure data is transferred correctly with no
  data corruption or loss.
- Post launch support period: After going live, Vendor will provide a support period of twelve months where
  additional changes can be made to the system as workflow issues are discovered by users during day-today use.
- Hosting: Vendor will host the data management system servers, manage all server activities, perform database backup and routine maintenance activities. This data management system will be visible via the Internet on a secure website and will restrict access to the data to authorized users. Local programs will only have access to data associated with their local program, while KDHE will have the ability to access the state-specific data, as well as the ability to emulate local program systems. The data management system will be available for user access 24 hours a day seven days a week except for maintenance to be announced in advance, except in the case of emergencies. The cost and terms of hosting will be negotiated in a five-year contract which is annually renewed.
- Support: The Vendor shall provide KDHE with routine and emergency support services. The Vendor is not
  responsible for providing technical support on the user computer, internet connectivity issues, or the user's
  computer operating system. The cost and terms of support will be negotiated in a five-year contract which
  is annually renewed.
- System modifications: Make modifications, amendments and/or enhancements to the data management system related to any Federal or State regulatory changes or requests by KDHE. This may include training users on system changes. The cost and terms of system modifications will be negotiated in a five-year contract which is annually renewed.
- System Maintenance: Maintain the data system for a period of five years with an option to purchase additional maintenance years.

### **Project Details**

| 1 Tojoot Botano                  |   |
|----------------------------------|---|
| Overall Project Status           |   |
| Project Name                     | Newborn Screening Follow-Up Data Management<br>System |
| Project Acronym                  | NBS   |
| Project Manager                  | John Carlson  |
| Department                       | KDHE  |
| Overall Business Risk Score      |   |
| Strategic Risk Score             |   |
| Operational Risk Score           |   |
| Financial Risk Score             |   |
| Security & Compliance Risk Score |   |
| Reputational Risk Score          |   |

### **Important Project Dates**

| CITO Demand Approval             | 10/18/23 |
|----------------------------------|----------|
| CITO Project Approval            |          |
| Estimated Project Start Date     | 10/2/23  |
| Estimated Project Close-Out Date | 9/30/23  |

**Project Financials** 

| Total Planned Cost           | \$611,354 |
|------------------------------|-----------|
| On-Going Annual Planned Cost | \$118,250 |
| Estimated Lifespan in Years  |           |

**Project Funding** 

| Name    | Туре              | Percent of Funding |
|---------|-------------------|--------------------|
| Project | Grant Funding     | 87%                |
| Project | State Fee Funding | 13%                |

On-Going Funding

| Name    | Туре              | Percent of Funding |
|---------|-------------------|--------------------|
| Ongoing | Grant Funding     | 87%                |
| Ongoing | State Fee Funding | 13%                |

# KDHE Ryan White Program Database and Claims Modernization

Ryan White Program is needing to upgrade their Scout Database and provide a new system for medical claims.

**Project Details** 

| Overall Project Status           |   |
|----------------------------------|---|
| Project Name                     | Ryan White Program Database and Claims<br>Modernization |
| Project Acronym                  |   |
| Project Manager                  | Tyler Kincaid   |
| Department                       | KDHE  |
| Overall Business Risk Score      | 1.82  |
| Strategic Risk Score             | 1.0   |
| Operational Risk Score           | 1.3   |
| Financial Risk Score             | 1.8   |
| Security & Compliance Risk Score | 2.4   |
| Reputational Risk Score          | 2   |

Important Project Dates

| CITO Demand Approval             | 10/18/23 |
|----------------------------------|----------|
| CITO Project Approval            |          |
| Estimated Project Start Date     | 8/1/23   |
| Estimated Project Close-Out Date | 7/30/26  |

**Project Financials** 

| Total Planned Cost           | \$2,260,000 |
|------------------------------|-------------|
| On-Going Annual Planned Cost | \$400,000   |
| Estimated Lifespan in Years  | 3           |

**Project Funding** 

| Name    | Туре            | Percent of Funding |
|---------|-----------------|--------------------|
| Project | Federal Funding | 100%               |

**On-Going Funding** 

| Name    | Туре                  | Percent of Funding |
|---------|-----------------------|--------------------|
| Ongoing | State General Funding | 100%               |

### **Executive Summary**

Currently, the project is not active in KARS due to RDE Systems still working on the VPAT. It is just about finished, and I will turn it in as soon as I have it. We have completed Specifications Cycle 2 for the Ryan White and Medical Care Coordination. We are working through Spec Cycle 3, and Spec cycle 1 (for the claims section) and sending sample files and mapping information to RDE to complete migrations and data imports. All project milestones and tasks are on time.

# KHP South Haven Weigh Station

This project is designed to provide enhanced monitoring and enforcement of commercial vehicles entering the state through the South Haven I-35 weigh station. Using automated devices, license plate readers, cameras, and commercial vehicle tire pressure sensors, vital metrics will be automatically measured and recorded.

**Project Details** 

| Overall Project Status           |                           |
|----------------------------------|---------------------------|
| Project Name                     | South Haven Weigh Station |
| Project Acronym                  |                           |
| Project Manager                  | Tom Mai                   |
| Department                       | KHP                       |
| Overall Business Risk Score      | 1.82                      |
| Strategic Risk Score             | 1.0                       |
| Operational Risk Score           | 1.3                       |
| Financial Risk Score             | 1.8                       |
| Security & Compliance Risk Score | 2.4                       |
| Reputational Risk Score          | 2                         |

Important Project Dates

| CITO Demand Approval             | 11/27/23 |
|----------------------------------|----------|
| CITO Project Approval            |          |
| Estimated Project Start Date     | 8/24/23  |
| Estimated Project Close-Out Date | 7/15/24  |

**Project Financials** 

| Total Planned Cost           | \$533,677 |
|------------------------------|-----------|
| On-Going Annual Planned Cost | \$76,432  |
| Estimated Lifespan in Years  | 10        |

**Project Funding** 

| Name    | Туре                  | Percent of Funding |
|---------|-----------------------|--------------------|
| Project | Federal Funding       | 85%                |
| Project | State General Funding | 15%                |

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|--------------------|-----------------------|--------------------|
| Name               | Туре                  | Percent of Funding |
| Ongoing            | State General Funding | 5%                 |
| Ongoing            | Federal Funding       | 95%                |

# **OITS Big Iron Firewall Replacement**

The State of Kansas Office of Information Technology Services (State of Kansas OITS) is looking to upgrade the current OITS firewall hardware, which are slated for end of life in 2023, migrate the existing firewalls onto the new hardware, and develop an onboarding process to allow other agencies to migrate into the upgraded environment. The upgraded Firewall system will monitor the network and classify all traffic, inclusive of applications, threats, and content. The firewall functions to prevent known and unknown warnings by blocking all tactics and restricts the unauthorized transfer of sensitive data and files and safely facilitates unrelated activity on the Internet, resulting in improved security posture and reduced incident response times. This upgrade will also provide increased security intrusion protection as well as DNS and web filtering.

The goal of this project will be to achieve the following within State of Kansas OITS's environment:

- Replace the existing hardware with new models
- Install the new hardware in our data center
- Migrate the existing 14 firewalls onto the new hardware
- Implement an onboarding process for agencies to migrate onto the firewall

### **Project Details**

| Big Iron Firewall Replacement |
|-------------------------------|
| Big Iron                      |
| Lee Adams                     |
| OITS                          |
| <del>-</del>                  |
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|                               |
|                               |

### Important Project Dates

| CITO Demand Approval             | 5/16/22 |
|----------------------------------|---------|
| CITO Project Approval            |         |
| Estimated Project Start Date     | 6/10/22 |
| Estimated Project Close-Out Date | 6/23/23 |

### **Project Financials**

| Total Planned Cost           | \$489,469 |
|------------------------------|-----------|
| On-Going Annual Planned Cost | \$79,525  |
| Estimated Lifespan in Years  |           |

**Project Funding** 

| Name    | Туре              | Percent of Funding |
|---------|-------------------|--------------------|
| Project | State Fee Funding | 100%               |

On-Going Funding

| Name    | Туре              | Percent of Funding |
|---------|-------------------|--------------------|
| Ongoing | State Fee Funding | 100%               |

# OITS Identity Access Management (IAM) Enterprise Solution

The State of Kansas would greatly benefit from a unified Identity and Access Management solution to support its employees. By deploying several of the key and critical capabilities such as Multi Factor Authentication (MFA) and Single Sign-On (SSO) several of the key benefits could be achieved. Most critically, would be an increased security posture by reducing the potential for account compromises. Employee experience and productivity would also be greatly improved by reducing the number of usernames and passwords employees would need. Finally, it would position the State to leverage architectures and concepts that align with Zero Trust principles and have a modern mechanism to identify and authenticate users for both new and existing applications.

Problem Statement: State of Kansas employees are challenged with maintaining multiple usernames and passwords to multiple systems. The requirement of employees needing multiple usernames and passwords for multiple systems presents both security risks as well as major inconveniences to employees and productivity.

Credentials are stored in different databases, different locations with different control and standards. There is no single source of truth for Identity Information or single system of record.

In order to simplify the challenges presented by needing multiple usernames and passwords, employees' resort to practices that present security concerns, such as using the same username and password for multiple systems, not creating complex passwords, saving usernames and passwords to spreadsheets on their systems, and writing them down. In addition, each time they forget their password to a system, they must reset the password taking away from their own productivity and potentially require additional resources, such as system administrator and help desk staff to reset the password.

Current State: Each agency maintains multiple user identification and authentication sources and solutions that are application dependent. These solutions range from Active Directory, application local database, TACACS/RADIUS and several others. There are currently several MFA solutions that exist in the agencies, but in most cases, they do not support many of the applications and are primarily used for remote access. Each agency performs their own administration and support of these solutions and none of the solutions tie into the larger enterprise solutions.

**Project Details** 

| roject betails                   |  |  |
|----------------------------------|--|--|
| Overall Project Status           |  |  |
| Project Name                     | Identity Access Management Enterprise Solution |  |
| Project Acronym                  | IAM  |  |
| Project Manager                  | Sterling McCullough                            |  |
| Department                       | OITS   |  |
| Overall Business Risk Score      |  |  |
| Strategic Risk Score             |  |  |
| Operational Risk Score           |  |  |
| Financial Risk Score             |  |  |
| Security & Compliance Risk Score |  |  |
| Reputational Risk Score          |  |  |

Important Project Dates

| CITO Demand Approval             | 9/6/22 |
|----------------------------------|--------|
| CITO Project Approval            |        |
| Estimated Project Start Date     | 1/3/23 |
| Estimated Project Close-Out Date | 1/2/24 |

**Project Financials** 

| Total Planned Cost           | \$3,042,000 |
|------------------------------|-------------|
| On-Going Annual Planned Cost | \$2,000,000 |
| Estimated Lifespan in Years  |             |

### Project Funding

| Name    | Туре            | Percent of Funding |
|---------|-----------------|--------------------|
| Project | Federal Funding | 100%               |

### On-Going Funding

| Name    | Туре            | Percent of Funding |
|---------|-----------------|--------------------|
| Ongoing | Federal Funding | 100%               |

# OITS State of Kansas (SOK) Managed Data Center as a Service (DCaaS)

The State is looking to provide and enhance the standardized data center and cloud solutions to all agencies and allow the Executive Branch to continue building on the current data center services solution.

**Project Details** 

| rojout Butano                    |                                      |
|----------------------------------|--------------------------------------|
| Overall Project Status           |                                      |
| Project Name                     | SOK Managed Data Center as a Service |
| Project Acronym                  | DCaaS                                |
| Project Manager                  |                                      |
| Department                       | OITS                                 |
| Overall Business Risk Score      | 2.3                                  |
| Strategic Risk Score             | 1.0                                  |
| Operational Risk Score           | 2.5                                  |
| Financial Risk Score             | 2.0                                  |
| Security & Compliance Risk Score | 2.4                                  |
| Reputational Risk Score          | 2.7                                  |

**Important Project Dates** 

| CITO Demand Approval             | 9/15/23  |
|----------------------------------|----------|
| CITO Project Approval            |          |
| Estimated Project Start Date     | 1/3/23   |
| Estimated Project Close-Out Date | 12/31/25 |

**Project Financials** 

| Total Planned Cost           | \$9,723,765  |
|------------------------------|--------------|
| On-Going Annual Planned Cost | \$11,000,000 |
| Estimated Lifespan in Years  | 7            |

**Project Funding** 

| Name    | Туре            | Percent of Funding |
|---------|-----------------|--------------------|
| Project | Federal Funding | 100%               |

**On-Going Funding** 

| Name    | Туре              | Percent of Funding |
|---------|-------------------|--------------------|
| Ongoing | State Fee Funding | 100%               |

# **OITS Web Services Migration**

Web Services is an arm of the Infrastructure Services unit at OITS. Web Services provides website solutions and consulting for the State of Kansas cabinet and non-cabinet agencies. Web Services manages and supports 26 websites for the State of Kansas.

Some sites require an update and rebuild to be compatible with the most current version of the Content Management System (CMS) software, Sitefinity. This website migration project and transfer of website services is a major component of modernizing current website services and solutions.

This project will modernize our current web services environment and CMS software by migrating to a managed services environment with a partner.

This will benefit OITS by providing a partner supported, modern, scalable, and secure web services solution. This will benefit the Agency customers with a standardized, modern, and effective solution for publishing web content for their customers and constituents.

### **Project Details**

| Web Services Migration |
|------------------------|
|                        |
| Lee Adams              |
| OITS                   |
|                        |
|                        |
|                        |
|                        |
|                        |
|                        |
|                        |

#### **Important Project Dates**

| CITO Demand Approval             | 9/30/22  |
|----------------------------------|----------|
| CITO Project Approval            |          |
| Estimated Project Start Date     | 12/12/22 |
| Estimated Project Close-Out Date | 3/1/24   |

## **Project Financials**

| Total Planned Cost           | \$1,424,500 |
|------------------------------|-------------|
| On-Going Annual Planned Cost | \$218,450   |
| Estimated Lifespan in Years  | -           |

**Project Funding** 

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Project | State Funding | 100%               |

**On-Going Funding** 

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Ongoing | State Funding | 100%               |

# BOTA Modernization Initiative – Enterprise Content Management System

The purpose of this project is to replace the Board's aging document management system (KnowledgeLake), the application is used to track documents and files associated with tax appeals and to maintain the official board record in each appeal as required by Kansas law. The legacy system was installed in 2008, and currently is end-of-life. Given its age and lack of on-going hardware, software, and vendor support the system must be replaced, for security, efficiency, operational, and regulatory requirements. In June of 2023 the system experienced catastrophic hardware failure, subsequently the Agency was forced to utilize alternative content stores to maintain continuity and operations. The current alternative solution is not sufficient. The Board seeks to replace the legacy application with an enterprise content management system; this prospective application while also needing to maintain files and associated meta-data will also need to provide modern content management capabilities, integrations, and feature-sets, such as e-forms, document routing, workflow automations, signatures, annotations, versioning, co-editing, sharing, and public portal access. The Board also seeks to install an updated system that would integrate or facilitate future electronic filing of tax appeals. Implementation of a modern content management system would allow the Agency to deliver an improved customer experience, maintain compliance with statutory requirements, streamline availability of information, and improve operational efficiency for the benefit of the citizens and State of Kansas.

**Project Details** 

| i Tojeot Betalis                 |   |
|----------------------------------|---|
| Overall Project Status           |   |
| Project Name                     | Modernization Initiative – Enterprise Content Management System |
| Project Acronym                  | ECMS  |
| Project Manager                  | Gabriel Bullard   |
| Department                       | ВОТА  |
| Overall Business Risk Score      | 1.94  |
| Strategic Risk Score             | 1.00  |
| Operational Risk Score           | 1.50  |
| Financial Risk Score             | 2.00  |
| Security & Compliance Risk Score | 2.20  |
| Reputational Risk Score          | 2.30  |
|                                  |   |

#### Important Project Dates

| CITO Demand Approval   | 5/22/24 |
|------------------------|---------|
| CITO Project Approval  |         |
| Project Start Date     | 4/1/24  |
| Project Close-Out Date | 12/5/26 |
| Actual Start Date      | 4/1/24  |

#### **Executive Summary**

Demand received CITO approval on 5/22/24

Schedule Status: Green

Cost

Status: Green

Resources Status: Green

Scope Status: Green

**Project Financials** 

| Total Planned Cost           | \$223,076 |
|------------------------------|-----------|
| Actual Cost to Date          | \$0       |
| On-Going Annual Planned Cost | \$150,000 |
| Estimated Lifespan in Years  | 15        |

**Project Funding** 

| Name    | Туре            | Percent of Funding |
|---------|-----------------|--------------------|
| Project | Federal Funding | 100%               |

**On-Going Funding** 

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Ongoing | State Funding | 100%               |

# KDOT Pavement Management System (PMS) Replacement

The Kansas Pavement Management System (PMS) is used to track the condition of the state highway system to optimally allocate the annual rehabilitation funds. KDOT has an antiquated Pavement Management System that is no longer capable of meeting the original or the expanded requirements of such a system. The system was originally built in the 1980s with a singular function of providing decision support for payment projects. Additional functions have been mandated federally and by the State and by the Agency that have made updating and maintaining the system cumbersome and inefficient. KDOT is seeking the services of a qualified vendor team to provide software and professional services to design, integrate and deploy a new pavement management and performance monitoring system. The replacement system should be able to carry forward the primary decision support functions and supply other systems and users with condition, performance, and related pavement surface and health data.

**Project Details** 

| Overall Project Status           |  |
|----------------------------------|--|
| Project Name                     | Pavement Management System Replacement |
| Project Acronym                  | PMS                                    |
| Project Manager                  | Stephanie                              |
| Department                       | KDOR                                   |
| Overall Business Risk Score      |  |
| Strategic Risk Score             |  |
| Operational Risk Score           |  |
| Financial Risk Score             |  |
| Security & Compliance Risk Score |  |
| Reputational Risk Score          |  |

Important Project Dates

| CITO Demand Approval             | 6/8/23  |
|----------------------------------|---------|
| CITO Project Approval            |         |
| Estimated Project Start Date     | 6/6/24  |
| Estimated Project Close-Out Date | 12/2/27 |

**Project Financials** 

| Total Planned Cost           | \$3,913,410 |
|------------------------------|-------------|
| On-Going Annual Planned Cost | \$150,000   |
| Estimated Lifespan in Years  |             |

**Project Funding** 

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Project | State Funding | 1%                 |

**On-Going Funding** 

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Ongoing | State Funding | 100%               |

# **Planned Projects**

### **KDOC** Athena

Project Business Objective(s) or Motivator(s): The Department's business objective in replacing TOADS/OMIS/Juvenile Applications is to support the agency's offender reentry and risk reduction efforts in addition to providing enhanced end user productivity capabilities by reducing the effort required to capture, modify and analyze the information related to activities of offender case management. OMIS originated from a purchased package acquired approximately 47 years ago, and TOADS was developed approximately 15 years ago. The three main juvenile systems are currently being combined into one. However, that new system will be lacking in several key areas including reentry and risk reduction. Having juvenile and adult information together in one system will allow for our users to see a person's full history and allow for more informed decisions in the case management process. The new system will permit us to create and leverage a robust data model enabling us to enhance our analytical capabilities while adhering to new federal Extensible Markup Language (XML) standards for communications with other criminal justice agencies. It will also be more efficient to use by the agency as well as enable KDOC to realize added functionality. When implemented, the system will provide the lowest possible level of annual recurring costs while enhancing public safety.

**E-Government:** The vast majority of this information must be secured and will not be available for public access; however, the new system will provide information necessary to populate approved data elements for viewing through our public access web site Kansas Adult Supervised Population Electronic Registry (KASPER) which provides basic information relating to all past and present offenders. This new system will be completely mapped to the new Extensible Markup Language (XML) standard defined by the federal government which is designed to facilitate communications between all criminal justice agencies.

**Technical Architecture:** This project will leverage web and relational database technologies permitting us to use in this project which will permit both mobile and disconnected access to the system.

**Project Description and Scope:** The replacement system will be used throughout the agency to encompass all aspects of managing offenders from Community Corrections through Post Incarceration Supervision.

**Project Details** 

| 1 TOJOCK DOKANS                  |        |
|----------------------------------|--------|
| Overall Project Status           |        |
| Project Name                     | Athena |
| Project Acronym                  |        |
| Project Manager                  |        |
| Department                       | KDOC   |
| Overall Business Risk Score      |        |
| Strategic Risk Score             |        |
| Operational Risk Score           |        |
| Financial Risk Score             |        |
| Security & Compliance Risk Score |        |
| Reputational Risk Score          |        |
|                                  |        |

Important Project Dates

| CITO Demand Approval             |         |
|----------------------------------|---------|
| CITO Project Approval            |         |
| Estimated Project Start Date     | 11/5/07 |
| Estimated Project Close-Out Date | 1/20/15 |

**Project Financials** 

| Total Planned Cost           | \$22,000,000 |
|------------------------------|--------------|
| On-Going Annual Planned Cost | \$1,000,000  |
| Estimated Lifespan in Years  |              |

#### **Project Funding**

| Name    | Туре | Percent of Funding |
|---------|------|--------------------|
| Project | TBD  | 100%               |

## On-Going Funding

| Name    | Туре | Percent of Funding |
|---------|------|--------------------|
| Ongoing | TBD  | 100%               |

# KHP Kansas Weigh Station Technology Enhancements

**Project Business Objective(s) or Motivator(s):** KHP has identified a need to augment current visual screening processes to provide weigh station staff with additional technology to screen trucks effectively and efficiently at the South Haven I-35 NB weigh station. In addition, KHP is looking to increase tire inspections per 49 CFR § 393.75. In order to address these concerns, USDOT number (USDOTR) cameras and license plate reader (LPR) cameras and a fully integrating tire anomaly classification system (TACS) will be installed at South Haven on I-35 NB.

#### E-Government: n/a.

**Technical Architecture:** A network circuit upgrade will need to be completed to upgrade the site from copper wire to fiber. This will allow faster communication between the scale house and the datacenter.

**Project Description and Scope:** KHP will install enhanced technologies to increase the number of trucks weighed/screened by 2%, increase the number of CMV inspections by 5% and increase the number of violations due to tire-related issues per CFR 393.75 criteria by 50%.

Project Status: Grant funding has been awarded. Planning is underway and nearly ready to go out for bid.

### **Project Details**

| 1 Tojout Butano                  |   |
|----------------------------------|---|
| Overall Project Status           |   |
| Project Name                     | Kansas Weigh Station Technology Enhancement |
| Project Acronym                  |   |
| Project Manager                  |   |
| Department                       | KHP   |
| Overall Business Risk Score      |   |
| Strategic Risk Score             |   |
| Operational Risk Score           |   |
| Financial Risk Score             |   |
| Security & Compliance Risk Score |   |
| Reputational Risk Score          |   |
|                                  |   |

#### Important Project Dates

| CITO Project Determination Date  | 3/16/23 |
|----------------------------------|---------|
| CITO Demand Approval             |         |
| CITO Project Approval            |         |
| Estimated Project Start Date     | 9/1/23  |
| Estimated Project Close-Out Date | 3/21/25 |

## **Project Financials**

| Total Planned Cost           | \$550,000 |
|------------------------------|-----------|
| On-Going Annual Planned Cost | \$80,454  |
| Estimated Lifespan in Years  |           |

**Project Funding** 

| Name    | Туре            | Percent of Funding |
|---------|-----------------|--------------------|
| Project | Federal Funding | 85%                |
| Project | State Funding   | 15%                |

On-Going Funding

| Name    | Туре | Percent of Funding |
|---------|------|--------------------|
| Ongoing | TBD  | 100%               |

## KBI NetRMS Replacement

**Project Business Objective(s) or Motivator(s):** The Information Services Division (ISD) of the KBI is statutorily responsible for the collection, maintenance, and dissemination of all incident and arrest data; collection, maintenance, and dissemination of adult and juvenile criminal history record information. Pursuant to K.S.A. 22-4701, et seq., the KBI is required to maintain the repository for criminal history records for the state of Kansas. The records in the repository include, but are not limited to, fingerprint-based arrests, filings, court dispositions, and prison confinements. Beginning July 2014 state statute required courts to submit dispositions electronically for seven specific crimes. Those crimes include driving under the influence (DUI), criminal refusal to submit a breath test, sale of sexual relations, purchase of sexual relations, promotion of sexual relations, human trafficking, and commercial exploitation of a child. The courts have voluntarily decided to report all crimes electronically due to the system's functionality. In FY 2022, the KBI received over 247,000 electronic dispositions for all crimes. So far in FY 2023, the KBI has received over 325,000 electronic dispositions for all crimes from all the district courts, prosecutors, and municipal courts.

The KBI has been utilizing the current management application NetRMS since 2002. It is built utilizing classic Active Server Pages (ASP) and incorporates Motorola ActivePaper templates, a long defunct technology, which often fails or is very slow to use. Support and maintenance of this application is difficult. This application interacts directly with the state Computerized Criminal History (CCH) repository and related data systems. There are several antiquated modules or sub-systems within this application that can be deprecated, streamlined, or otherwise modified to be brought into line with current architecture and security standards.

**E-Government:** The browser-based application is utilized by ISD to update and maintain criminal history records stored in the CCH repository.

**Technical Architecture:** The developed product will be browser based to utilize the current database of criminal history records.

**Project Description and Scope:** Replace the legacy "NetRMS" application with a browser-based application that interacts directly with the CCH repository and related data systems for the searching, viewing, printing, and management of criminal records.

| Major Deliverable                         | Component Description  |
|---|--|
| Vendor Selection and Software Development | Engage a vendor to develop a custom browser-based software solution, to replace the current solution, for the searching, viewing, printing, and management of criminal records in the CCH. |
| Integration Development                   | Develop the necessary integrations and workflows needed to replace the current solution without loss of functionality, while making improvements to enhance efficiency.                    |
| Developed Software Deployment             | Perform testing of developed software and deploy for use in the ISD. Develop and perform training for ISD to ensure business continuity during implementation.                             |

**Project Details** 

| NetRMS Replacement |
|--------------------|
|                    |
|                    |
| КВІ                |
|                    |
|                    |
|                    |
|                    |
|                    |
|                    |
|                    |

**Important Project Dates** 

| CITO Project Determination Date  | 6/7/23  |
|----------------------------------|---------|
| CITO Demand Approval             |         |
| CITO Project Approval            |         |
| Estimated Project Start Date     | 3/1/23  |
| Estimated Project Close-Out Date | 9/30/24 |

**Project Financials** 

| Total Planned Cost           | \$475,000 |
|------------------------------|-----------|
| On-Going Annual Planned Cost | \$0       |
| Estimated Lifespan in Years  |           |

**Project Funding** 

| Name    | Туре              | Percent of Funding |
|---------|-------------------|--------------------|
| Project | 23-NCHIP-01 Grant | 100%               |

**On-Going Funding** 

| Name    | Туре | Percent of Funding |
|---------|------|--------------------|
| Ongoing | TBD  | 100%               |

## KDOR Software Dev. Life Cycle (SDLC) Tool Acquisition

**Project Business Objective(s) or Motivator(s):** The Division of Taxation currently uses two Lotus Notes database application for their Incident and Requirement management needs (called Redstone). They are 20+ years old, outdated, and no longer supported. Additionally, Test Management is entirely manual with the test cases being developed with Excel and manually tracked.

The Division of Taxation is looking for a software tool/product to:

- Replace the existing, outdated, Incident and Requirement Management database applications.
- Provide an updated tool for Test Management.

The new tool will provide modern functionality, improved reporting, traceability, automated process flows, and improved efficiencies.

**E-Government:** The new tool, as well as the applications it is replacing, house FTI (Federal Tax Information) data and adhere to the IRS PUB1075 guidelines. They have not, nor will be, accessible to entities outside of KDOR unless they have been vetted by the IRS. The new tool will allow KDOR to house all Requirements, Incidents, and Test Documents in a secure electronic, centralized location.

**Technical Architecture:** This application will hold FTI (Federal Tax Information) data and will need to meet IRS PUB1075 guidelines. The application will be housed at a Unisys data center, where KDOR already has FTI compliant servers and data storage. The application will be accessed via web browser.

**Project Description and Scope:** The scope of this project is to replace the two Lotus Notes database applications (Redstone) with a new tool/product that will allow for the management of Requests: incidents (production), defects (development), and enhancements; Requirements; and Test Cases. It must have the ability to establish links between each (traceability) and be customizable to fit the organization's current and future practices. During this project, we will be working with Carahsoft Technology Corp. for application licenses and professional services.

**Project Details** 

| Overall Project Status           |  |
|----------------------------------|--|
| Project Name                     | Software Development Life Cycle Tool Acquisition |
| Project Acronym                  | SDLC Acquisition                                 |
| Project Manager                  |  |
| Department                       | KDOR   |
| Overall Business Risk Score      |  |
| Strategic Risk Score             |  |
| Operational Risk Score           |  |
| Financial Risk Score             |  |
| Security & Compliance Risk Score |  |
| Reputational Risk Score          |  |

**Important Project Dates** 

| CITO Project Determination Date  | 3/9/22 |
|----------------------------------|--------|
| CITO Demand Approval             |        |
| CITO Project Approval            |        |
| Estimated Project Start Date     | 3/1/22 |
| Estimated Project Close-Out Date | 8/1/22 |

**Project Financials** 

| Total Planned Cost           | \$482,085 |
|------------------------------|-----------|
| On-Going Annual Planned Cost | \$57,552  |
| Estimated Lifespan in Years  |           |

### **Project Funding**

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Project | State Funding | 100%               |

## On-Going Funding

| Name    | Туре | Percent of Funding |
|---------|------|--------------------|
| Ongoing | TBD  | 100%               |

# KDOT Consumable Inventory Management System (CIMS)

**Project Business Objective(s) or Motivator(s):** The current Consumable Inventory system was custom developed in the mid-1980s. The software technology (VSAM, CICS, COBOL) utilized to build this application has become functionally obsolete. The primary file structure has proven to be incompatible with new emerging technologies. The ability to integrate the information contained within this application with new KDOT applications has become an issue for continued development. This system is utilized across the state in all KDOT offices and locations. Implementing a new system would allow KDOT to upgrade systems to address changing business needs and allow KDOT to expose the consumable data to new systems.

**E-Government**: At this time, this system is not planned to have e-government utilization.

**Technical Architecture:** Will be consistent with KDOT's approved direction for systems architecture, but specifics have not been determined.

**Project Description and Scope:** The scope of this project is to replace the existing twenty-five (25) year old Consumable Inventory system which is responsible for maintaining inventory locations, stock item descriptions, process receipt issues and transfers. This system would be designed to provide a solution for KDOT's storekeeper's agency wide. This legacy system has interfaces to multiple KDOT systems including Crew Card. Interfaces will be addressed to ensure that existing systems maintain functionality.

### **Project Details**

| Overall Project Status           |  |
|----------------------------------|--|
| Project Name                     | Consumable Inventory Management System |
| Project Acronym                  | CIMS                                   |
| Project Manager                  |  |
| Department                       | KDOT                                   |
| Overall Business Risk Score      |  |
| Strategic Risk Score             |  |
| Operational Risk Score           |  |
| Financial Risk Score             |  |
| Security & Compliance Risk Score |  |
| Reputational Risk Score          |  |

#### **Important Project Dates**

| CITO Project Determination Date    | 1/12/15 |
|------------------------------------|---------|
| CITO Project Determination Updated | 1/12/15 |
| CITO Demand Approval               |         |
| CITO Project Approval              |         |
| Estimated Project Start Date       | SFY2015 |
| Estimated Project Close-Out Date   | SFY2016 |

**Project Financials** 

| Total Planned Cost           | \$375,000 |
|------------------------------|-----------|
| On-Going Annual Planned Cost | TBD       |
| Estimated Lifespan in Years  |           |

#### **Project Funding**

| Name    | Туре | Percent of Funding |
|---------|------|--------------------|
| Project | TBD  | 100%               |

## On-Going Funding

| Name    | Туре | Percent of Funding |
|---------|------|--------------------|
| Ongoing | TBD  | 100%               |

## **KDOT** Website Design

**Project Business Objective(s) or Motivator(s):** KDOT's current website has three primary structural issues that are in urgent need of mitigation.

- Security: The website's Content Management System (CMS) is no longer supported by the vendor. No
  new security patches or updates to the system are forthcoming. This could pose significant security risks
  for the site and its users. It will continue to pose challenges to maintaining the site in good working order
  and require more staff time with each passing year. Relying on an unsupported CMS does not represent
  best practices and opens the agency up for the potential of website system failure.
- Compliance: A lot of effort has been put into remaining in compliance with the Americans with Disabilities Act (ADA) and the Web Content Accessibility Guidelines (WCAG) 2.1, a widely used set of accessibility guidelines for websites produced by the World Wide Web Consortium (W3C). The current website has significant limitations in its ability to remain compliant and an audit of the site would likely reveal significant difficulty in its use by Kansans with disabilities. At some point, these deficiencies may pose legal issues for the agency for noncompliance with the ADA. KDOT would not build a sidewalk without ensuring its compliance with ADA requirements, nor should it have a website that is not accessible to all. Beyond legal requirements, as a public agency, KDOT understands ADA compliance as the right thing to do and constant with its Mission: "To provide a safe, reliable, innovative statewide transportation system that works for ALL Kansans today and in the future."
- Mobility: KDOT's website users are on the move. Mobility is an inherent part of any Transportation Department. Most visitors access KDOT's website through their smart phones and the number of mobile users continues to increase. KDOT's website is unfortunately not optimized for mobile. It displays on a smartphone just as it displays on a desktop. Without zooming it is impossible to read any of the information displayed. This is not best practice for any modern website. It is perhaps even worse for a public transportation agency whose users looking for road safety information are very likely in their cars and on a mobile device. KDOT's website's inability to display well on mobile devices does not align with the agency's Goal to: "Enhance the safety and security of the transportation system for all users and workers."

Additionally, KDOT is an outlier among the other Kansas state agencies. The vast majority of its fellow departments have adopted websites that optimize for mobile devices. Providing a website that is easily viewed on a smartphone is the current best practice and will better serve users of the site.

These three topline problems with the website are significant and cannot be adequately addressed without replacing the website platform and CMS. The deficiencies of the current site are not the fault of any staff, but rather the issue is time and the speed by which technology becomes outdated. A decade-old website system will be outdated regardless of the best efforts of staff. At KDOT, communications and IT professionals have gone above and beyond to keep the website full of useful content and available to the public.

Without a major update, the efforts by its support team will not be enough. In the near future the website may have significant security and maintenance issues. Additionally, no DOT that strives to be a national leader is represented well by a website that is neither ADA compliant nor mobile friendly. The opportunity for improvement is significant and the time for investment in an upgrade is now.

**E-Government:** An improved user experience for visitors to the KDOT website would comply with the agency's Mission to provide an **innovative statewide transportation system that works for all Kansans today and in the future.** 

A new website will provide significant benefits to the public in accessibility, transparency, and active communication. An upgraded website will also provide KDOT with enhanced abilities to interact with the public. The public benefits from meeting all three objectives for a new website: increased security, accessibility for those with disabilities, and optimized for mobile use.

**Technical Architecture:** The information below represents required functional capabilities. It is not all inclusive, other functionality may be recommended or added.

- Agenda Management Upload existing, create new, categorize, approve and manage agendas
- Alerts & Notifications Display alerts prominently on website with notifications sent via email and text messaging to subscribers
- Archive Center Store agendas, minutes, newsletters and other documents
- Browser Based Administration Update, delete and create content from any device with internet access
- Content Scheduling Set dates for content to automatically publish and expire
- **Division, Bureau and Program Home Pages** Ability for departments, divisions or programs to have dedicated pages within the site with that follow the same design as the other interior pages
- Directories for Staff Ability to allow citizens to search for staff department information
- **Document Center** Upload/download capability for files up to 1GB, back-end ability to search within published and unpublished documents
- E-Notifications Electronic subscription, scheduled notifications for email and SMS
- Frequently Asked Questions Ability to categorize FAQs by department or page
- Access ability to restrict pages/content by IP range. This would be good for those pages you want open
  to restricted people for example State employee only pages.
- Levels of Rights/Permissions Allow system administrators to establish levels of rights for staff to update/manage/access content based upon roles
- Live Edit Add, edit and move content directly on the front end of the site without the need to utilize or be trained in writing HTML or CSS code. This applies to user and "super user" (KDOT staff). Vendor will provide ongoing technical support.
- **Map Display** A display solution for maps derived from native GIS data that is ADA compliant and mobile responsive.
- **Multilingual Support** Using current best practice standards
- News & Announcements Post news releases or updates dynamically to relevant pages based on category
- Online Forms Ability for editors to create unlimited customizable forms, track and export results
- Online Payments Ability to integrate with secure online transactions
- Image Center Store images in a central location on website
- Printable Pages Print-friendly function
- **Responsive Web Design** Fully mobile responsive design site adjusts to the screen size of all devices its being viewed on, includes forms, calendars, etc.
- RSS Feeds out Registration by Division, Bureau, Program or Category
- Sharing Capability Links to share content via email and social media on every page
- Site Search Internal site search engine and log of search terms
- Site Statistics Analytics and site audit reports
- Sitemap & Breadcrumbs Automatically generated and updated sitemap and breadcrumbs
- Social Media Interface Display social media feeds
- **Website Visitor Profile** Visitors can pick and choose the information that automatically becomes fed to their profile upon site login.
- Browser Compatibility Work properly on Edge, Firefox, Chrome, Safari
- Mobile Emulation The ability to test the site on various phones/tablets before the content is published

**Project Description and Scope:** The redesign of KDOT's website has three primary business objectives which are directly connected to the three structural issues outlined earlier in this document:

- Procure and install a supported CMS that can provide long-term stability and security best practices. The CMS should be flexible and allow for content contributors from across the agency to safely connect and update the site. The CMS should provide the agency with protection against hackers or corruption. Once installed, security patches and updates should be regularly applied. Once a new CMS is installed, security tests can measure effectiveness.
- 2. The new website should be ADA and WCAG 2.1 compliant. Once the new website is deployed, a compliance audit should be conducted to confirm the new site is 100% compliant.
- 3. The new website should be optimized for mobile using industry best practices. This will be an observable measure and could be measured by a user focus group to insure maximum usability. In addition, the redesign of KDOT's website will provide a better overall user experience through improved organization and features that are customer focused.

#### **Project Details**

| Tojout Botano                    |                  |  |
|----------------------------------|------------------|--|
| Overall Project Status           |                  |  |
| Project Name                     | Website Redesign |  |
| Project Acronym                  |                  |  |
| Project Manager                  |                  |  |
| Department                       | KDOT             |  |
| Overall Business Risk Score      |                  |  |
| Strategic Risk Score             |                  |  |
| Operational Risk Score           |                  |  |
| Financial Risk Score             |                  |  |
| Security & Compliance Risk Score |                  |  |
| Reputational Risk Score          |                  |  |
|                                  |                  |  |

#### **Important Project Dates**

| CITO Project Determination Date  | 3/29/23 |
|----------------------------------|---------|
| CITO Demand Approval             |         |
| CITO Project Approval            |         |
| Estimated Project Start Date     | 4/3/23  |
| Estimated Project Close-Out Date | 9/29/23 |

### **Project Financials**

| Total Planned Cost           | \$355,000 |
|------------------------------|-----------|
| On-Going Annual Planned Cost | \$27,000  |
| Estimated Lifespan in Years  |           |

**Project Funding** 

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Project | State Funding | 100%               |

**On-Going Funding** 

| Name    | Туре | Percent of Funding |
|---------|------|--------------------|
| Ongoing | TBD  | 100%               |

# KSU University-Wide Electronic Time and Leave Implementation

Project Business Objective(s) or Motivator(s): The University Core Budget Team at Kansas State University has charged a team with selecting and implementing a central time and attendance system with the goal of reducing costs and introducing efficiencies. The system to be selected is Kronos Dimensions (UKG), which is being used in various locations/departments across campus. This will provide more standardized access and business process for leave requests and time tracking, as well as ways to access the application (via kiosks/badges, an application, or a browser). Currently, there are several ways employee time records are tracked, whether it is with various systems or manually, across all university locations. Consolidating those into one centralized system will allow for increased efficiency, accuracy, and standardization of services across the enterprise. The established business case highlights areas of current risk, including unapproved overtime/compensatory time-off, calculation errors, time stamp inflation, leave inflation, unplanned absenteeism, and compliance-related risk cost avoidance. The total risk and cost reduction range for those areas estimated to be between \$2,316,416 to \$5,997,474 annually.

**E-Government:** This project will allow for increased automation of time tracking and leave reporting. Time can be entered via an online Kronos interface with integrations into Kansas State University's ERP system, or through various wall terminals and ID cards depending on the employee type/needs. Time management and dashboard reporting capabilities will be greatly expanded across the enterprise.

**Technical Architecture:** The expected system will be cloud hosted with integrations from and into Kansas State University's ERP system (PeopleSoft HCM). Expansion of existing 32 physical timeclocks will be required to standardize the hardware being used, with 68 additional timeclocks being required.

Project Description and Scope: Milestones and tasks will be managed at a more detailed level during implementation. High-level technical scope items include:

Phase 1 - Existing Kronos application upgrade (due in July 2021)

Software upgrade

Current version

Data integration/API changes (TBD and as required)

Delivered systems

Integrated systems

Training and Communication

Phase 2 - Implementation of non-current users (rolling schedule - due December 2021)

Assistance establishing high-level business process documentation

Technology: badging, ID card, proximity

Process: setup, security, process

Software expansion

Expand upgraded environment (new users)

Current customization review and roadmap (time and leave)

Hardware implementation

Power/data, location, install coordination, etc

32 existing and 68 additional clocks (58 to be installed, 10 additional)

Support model

Data integration

Establish integration updates required

Implement and assist in testing

Phase 3 – Decommissioning of existing integrations and customization in K-State's ERP Discovery and implementation concurrent through Phase 1 and 2 dates

**Project Details** 

| Overall Project Status           |  |
|----------------------------------|--|
| Project Name                     | University-Wide Electronic Time and Leave Implementation |
| Project Acronym                  |  |
| Project Manager                  |  |
| Department                       | KSU  |
| Overall Business Risk Score      |  |
| Strategic Risk Score             |  |
| Operational Risk Score           |  |
| Financial Risk Score             |  |
| Security & Compliance Risk Score |  |
| Reputational Risk Score          |  |

**Important Project Dates** 

| CITO Project Determination Date  | 4/19/21 |
|----------------------------------|---------|
| CITO Demand Approval             |         |
| CITO Project Approval            |         |
| Estimated Project Start Date     | 3/2021  |
| Estimated Project Close-Out Date | 12/2021 |

**Project Financials** 

| Total Planned Cost           | \$489,687 |
|------------------------------|-----------|
| On-Going Annual Planned Cost | \$134,275 |
| Estimated Lifespan in Years  |           |

Project Funding

| Name    | Туре                  | Percent of Funding |
|---------|-----------------------|--------------------|
| Project | Institutional Funding | 100%               |

On-Going Funding

| Name    | Туре | Percent of Funding |
|---------|------|--------------------|
| Ongoing | TBD  | 100%               |

## PSU Network Infrastructure Upgrade - Infrastructure

**Project Business Objective(s) or Motivator(s):** Critical parts of our existing network infrastructure are in steam tunnels. In addition to the cabling's vulnerability to external mechanical damage in this environment, we have several sections of tunnel that are collapsing and scheduled for replacement. This project will move our network infrastructure out of these tunnels and into dedicated, buried conduit. In addition, the upgrade will greatly improve the geographic diversity of the network... no more will there be a single location where a cable cut could cause a disruption in our backbone distribution layer.

**E-Government:** This network provides connectivity for all our campus e-services offered to faculty, staff, students, and the public.

**Technical Architecture:** The new deployment will add spare "dark" cabling for future growth and will also, as mentioned before, greatly improve the diverse routing of our distribution layer.

**Project Description and Scope:** This project will impact all of Pittsburg State University's internal network, including all faculty, staff, and students. After the project is complete, our core network infrastructure will be much better protected and more geographically diverse. In addition, we will add spare cable capacity at a minimal cost to facilitate future growth.

**Project Details** 

| reject Betaile                   |   |  |
|----------------------------------|---|--|
| Overall Project Status           |   |  |
| Project Name                     | Network Infrastructure Upgrade - Infrastructure |  |
| Project Acronym                  | NIU   |  |
| Project Manager                  |   |  |
| Department                       | PSU   |  |
| Overall Business Risk Score      |   |  |
| Strategic Risk Score             |   |  |
| Operational Risk Score           |   |  |
| Financial Risk Score             |   |  |
| Security & Compliance Risk Score |   |  |
| Reputational Risk Score          |   |  |

#### Important Project Dates

| CITO Project Determination Date  | 10/25/22 |
|----------------------------------|----------|
| CITO Demand Approval             |          |
| CITO Project Approval            |          |
| Estimated Project Start Date     | 12/2022  |
| Estimated Project Close-Out Date | 9/2023   |

## **Project Financials**

| Total Planned Cost           | \$300,000 |
|------------------------------|-----------|
| On-Going Annual Planned Cost | \$667     |
| Estimated Lifespan in Years  |           |

**Project Funding** 

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Project | State Funding | 100%               |

**On-Going Funding** 

| Name    | Туре | Percent of Funding |
|---------|------|--------------------|
| Ongoing | TBD  | 100%               |

# **Completed Projects**

# DofA Capitol Complex Security - Infrastructure

The Office of Facilities and Property Management in the Department of Administration is requesting approval of our high-level project plan for the Capitol Complex Security Project. This project is comprised of scope and tasks to replace and integrate a legacy access control system and all video surveillance cameras. The locations that will be affected are the Capitol Complex, State Printing plant, and Cedar Crest Governor's residence. The project will integrate the cameras and access controls into one system which will make for more streamlined and efficient management and support by State and vendor resources. It will also provide the State with an integrated security solution that, at minimum, will meet industry standards.

#### **Project Details**

| Complete                                  |
|---|
| Capitol Complex Security - Infrastructure |
|   |
| Jason Marsh                               |
| Kansas Department of Administration       |
|   |
|   |
|   |
|   |
|   |
|   |
|   |

#### Important Project Dates

| CITO Demand Approval   | 5/10/23 |
|------------------------|---------|
| CITO Project Approval  | 8/11/23 |
| Project Start Date     | 11/9/23 |
| Project Close-Out Date | 1/11/24 |
| Actual Start Date      | 1/9/23  |

## **Project Financials**

| Total Planned Cost           | \$1,654,452 |
|------------------------------|-------------|
| Actual Cost to Date          | \$2,476,323 |
| On-Going Annual Planned Cost | \$66,042    |
| Estimated Lifespan in Years  | 3           |

#### **Project Funding**

| Name    | Туре            | Percent of Funding |
|---------|-----------------|--------------------|
| Project | Federal Funding | 100%               |

#### **On-Going Funding**

| Name    | Туре            | Percent of Funding |
|---------|-----------------|--------------------|
| Ongoing | Federal Funding | 100%               |

## KBI Automated Biometric Identification System (ABIS) II

The KBI has been using Automated Fingerprint Identification System (AFIS) technology since 1987. The current AFIS went live in 2007 and underwent basic system refreshment in 2012. Over its life, the mission of the KBI AFIS system has expanded beyond its original operation of identifying individuals using the system's core fingerprint identification technologies, to include palm print identification, facial photo (mugshot) identification, and the identification of individuals using Scars, Marks and Tattoos. The current AFIS is considered a mission-critical asset of the KBI but is limited to fingerprints as a biometric modality (and is called AFIS for that reason). In today's technology offerings, AFIS replacement systems offer many biometric modalities and are now called "Automated Biometric Identification System" or more commonly (ABIS).

Maintaining and continually advancing the biometric identification capabilities of the system is essential to continuing to serve the users and stakeholders of the system. The users of current AFIS and the planned ABIS include the entire Kansas Criminal Justice community. Some members of this community include the Kansas Bureau of Investigation (KBI) itself, the Kansas District and Municipal Courts, the Department of Corrections, Sheriff's Offices for every County, and Police Departments throughout the State. Other Stakeholders include state non-criminal justice agencies required to perform records checks for employment and licensing purposes, and private organizations These Stakeholders include, but are not limited to, Kansas School Districts, Kansas Casinos, the Department of Children and Families, the Kansas Department of Aging and Disability Services, and other Kansas State Agencies, Boards and Commissions. Electronic fingerprint capture devices and workstations of several types are located in all 105 counties for capturing the fingerprint and palm print identification records that are processed and maintained by the KBI AFIS. The KBI AFIS has interfaces with the KBI Message Switch and statewide criminal justice data communications network, the State's central Computerized Criminal History (CCH) system, the Missouri State Highway Patrol (MSHP), and the Federal Bureau of Investigation (FBI).

**Project Details** 

| 1 Tojoot Dotallo                 |  |
|----------------------------------|--|
| Overall Project Status           | Complete                                     |
| Project Name                     | Automated Biometric Identification System II |
| Project Acronym                  | ABIS II                                      |
| Project Manager                  | Laura Walters                                |
| Department                       | KBI  |
| Overall Business Risk Score      |  |
| Strategic Risk Score             |  |
| Operational Risk Score           |  |
| Financial Risk Score             |  |
| Security & Compliance Risk Score | -  |
| Reputational Risk Score          |  |

**Important Project Dates** 

| CITO Demand Approval         | 5/6/20  |
|------------------------------|---------|
| CITO Project Approval        | 4/18/23 |
| CITO Recast II Plan Approval | 4/18/23 |
| Project Start Date           | 3/13/23 |
| Project Close-Out Date       | 1/16/24 |
| Actual Start Date            | 3/13/23 |

**Project Financials** 

| Total Planned Cost           | \$3,620,273 |
|------------------------------|-------------|
| Actual Cost to Date          | \$2,109,269 |
| On-Going Annual Planned Cost | \$221,759   |
| Estimated Lifespan in Years  |             |

## **Project Funding**

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Project | State Funding | 100%               |

On-Going Funding

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Ongoing | State Funding | 100%               |

# KU Kansas Early Childhood Care and Education (ECCE) Workforce Registry II

Kansas is interested in the design, development, and implementation of a Workforce Registry for the Early Childhood Care and Education (ECCE) professionals to connect on all aspects of their professional endeavors and achievements. The registry will promote recruitment, training, advancement, and retention of the early care and education workforce with the goal of improving workforce quality to positively impact child outcomes. The registry is a critical component in the State's efforts to coordinate data and ensure strategic alignment of the entire system.

**Project Details** 

| Overall Project Status           | Complete   |
|----------------------------------|--|
| Project Name                     | Kansas Early Childhood Care and Education (ECCE) Workforce Registry II |
| Project Acronym                  | ECCE   |
| Project Manager                  | Emily Bertels Kaufman  |
| Department                       | Kansas University  |
| Overall Business Risk Score      |  |
| Strategic Risk Score             |  |
| Operational Risk Score           |  |
| Financial Risk Score             |  |
| Security & Compliance Risk Score |  |
| Reputational Risk Score          |  |

**Important Project Dates** 

| CITO Demand Approval    | 3/24/22  |
|-------------------------|----------|
| CITO Project Approval   | 1/11/23  |
| CITO Recast II Approval | 3/25/24  |
| Project Start Date      | 1/17/23  |
| Project Close-Out Date  | 12/17/23 |
| Actual Start Date       | 1/17/23  |

**Project Financials** 

| <b>_</b>                     |             |
|------------------------------|-------------|
| Total Planned Cost           | \$3,034,091 |
| Actual Cost to Date          | \$2,959,925 |
| On-Going Annual Planned Cost | \$712,992   |
| Estimated Lifespan in Years  |             |

**Project Funding** 

| Name                             | Туре            | Percent of Funding |
|----------------------------------|-----------------|--------------------|
| CCDF ARPA                        | Federal Funding | 40%                |
| CIF                              | Federal Funding | 24%                |
| PDG-Renewal/Implementation Grant | Federal Funding | 18%                |
| PDG-Planning                     | Federal Funding | 18%                |

On-Going Funding

| Name    | Туре            | Percent of Funding |
|---------|-----------------|--------------------|
| Ongoing | Federal Funding | 100%               |

## KSSC Electronic Journal Entry (eJE)

The Kansas Sentencing Commission received \$276,000 in Justice Reinvestment Initiative (JRI) subaward funding from the U.S. Department of Justice Bureau of Justice Assistance to make data system upgrades to the Sentencing Commission Electronic Journal Entry (eJE) Project. The journal entries serve as a data collection tool, and this project will revolutionize how sentencing and probation revocation data for felonies are captured and processed in the state. It will provide the KSSC with the opportunity to better track the progress of people throughout the criminal justice system and lead to more robust analyses of sentencing data. KSSC is requesting approval to contract with Domo, Inc. to create an entirely automated, electronic functionality for journal entries. Rather than filling out hard copy forms, which are maintained and updated annually due to legislative changes and court rulings, defense attorneys, prosecutors, and judges will log in to the Office of Judicial Administration (OJA) eFiling website and submit the journal entry via an electronic form that Domo will create. This update to data collection practices builds off recommendations made by the Kansas Criminal Justice Reform Commission (KCJRC) as part of JRI and will help KSSC better understand the impact of JRI policy changes.

The justification for this project is that in Kansas, criminal justice data systems are siloed within various agencies. OJA sends data to KSSC for monitoring, reporting, and evaluation, but OJA and KSSC have different data collection systems that are not linked to each other. This creates inefficiencies and hampers KSSC's ability to adequately track and understand sentencing trends, which, in turn, creates longstanding problems such as the inability to track a person from arrest to parole. These subaward-funded upgrades will give KSSC the ability to conduct more intensive analyses of demographic factors that might impact sentencing in Kansas, including race, ethnicity, sex, age, and citizenship. A deeper analysis of sentencing data will help provide more policy-focused and tailored responses to real issues that impact the criminal justice system. In addition to helping reduce silos, the system upgrade will also facilitate ease of access. Current entries are handwritten or typed by prosecutors and sent to numerous offices before they reach defense attorneys and judges. This method has created errors when the information is manually transferred to the KSSC. To decrease data entry errors, the newly created eJE will operate independently within OJA's well-established eFiling system thereby linking the systems where most, if not all, pleadings are already required to be submitted. To further diminish confusion, the electronic form will look nearly identical to the current hard copy form and provide electronic signatures for the attorneys and judges. Users will not be able to submit the form if it contains an error, which will increase accuracy. The system will also convert the forms to PDFs that will be filed with similar case-specific pleadings. Once the form is submitted, the information will be electronically uploaded to KSSC's databases.

### **Project Details**

| Overall Project Status           | Complete                 |
|----------------------------------|--------------------------|
| Project Name                     | Electronic Journal Entry |
| Project Acronym                  | eJE                      |
| Project Manager                  | Scott Schultz            |
| Department                       | KSSC                     |
| Overall Business Risk Score      |                          |
| Strategic Risk Score             |                          |
| Operational Risk Score           |                          |
| Financial Risk Score             |                          |
| Security & Compliance Risk Score |                          |
| Reputational Risk Score          |                          |

**Important Project Dates** 

| important i roject Batte |          |
|--------------------------|----------|
| CITO Demand Approval     |          |
| CITO Project Approval    | 9/1/22   |
| Project Start Date       | 9/30/22  |
| Project Close-Out Date   | 12/27/22 |
| Actual Start Date        | 9/30/22  |

**Project Financials** 

| Total Planned Cost           | \$277,932 |
|------------------------------|-----------|
| Actual Cost to Date          | \$283,844 |
| On-Going Annual Planned Cost | \$100,000 |
| Estimated Lifespan in Years  |           |

**Project Funding** 

| Name    | Туре            | Percent of Funding |
|---------|-----------------|--------------------|
| Project | State Funding   | 1%                 |
| Project | Federal Funding | 99%                |

On-Going Funding

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Ongoing | State Funding | 100%               |

## KDOT Bridge Inspection Portal (BIP) Replacement

KDOT collects and reports bridge inspection information to the Federal Highway Administration (FHWA). For approximately 10 years, KDOT has used a software application referred to as the Bridge Inspection Portal (BIP) to collect this information. The BIP served as a front end to another bridge management system referred to as AASHTOWare BrM.

The FHWA has issued new standards and specifications for the National Bridge Inventory reporting that will be effective March 15, 2028. The BIP application would require considerable upgrade and likely a total rewrite to align with the new standards/specifications. A software package named InspectX is available that will accommodate the new reporting standards, and KDOT has decided to acquire it as a replacement for BIP.

This project will entail the project planning and business analysis to transition from BIP to InspectX. The functionality, security, data elements, and other aspects of the BIP application and BrM web application will be evaluated and compared. The gaps between the applications and the essential customizations that would be necessary for the KDOT Bureau of Local Projects will be assessed. A data conversion plan for transitioning data from the BIP application to the BrM application will be developed.

There is opportunity for cost savings with migrating the information in the BIP application to the BrM web application, if the essential customizations which are necessary for the KDOT Bureau of Local Projects can be implemented. The project is included in the KDOT Three Year IT Management and Budget Plan.

**Project Details** 

| Complete                             |
|--------------------------------------|
| Bridge Inspection Portal Replacement |
| BIP                                  |
| Bonnie Liscek                        |
| KDOT                                 |
|                                      |
|                                      |
|                                      |
|                                      |
|                                      |
|                                      |
|                                      |

#### **Important Project Dates**

| CITO Demand Approval   |         |
|------------------------|---------|
| CITO Project Approval  | 9/19/23 |
| Project Start Date     | 8/15/22 |
| Project Close-Out Date | 5/22/25 |
| Actual Start Date      | 8/15/22 |

**Project Financials** 

| Total Planned Cost           | \$337,884 |
|------------------------------|-----------|
| Actual Cost to Date          | \$217,512 |
| On-Going Annual Planned Cost | \$0       |
| Estimated Lifespan in Years  |           |

**Project Funding** 

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Project | State Funding | 100%               |

On-Going Funding

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Ongoing | State Funding | 100%               |

## KDOT Electronic Bridge Inspection (EBI) System

In the current state business flow, local and state bridge inspection data are noted on paper forms by bridge inspectors and consultants, and then a person at KDOT Headquarters or another office enters the data into the AASHTOWare BrM database. The manual data entry introduces human error into the process. These forms pass through multiple persons possession potentially leading to lost, damaged, or misplaced inspection forms.

The goal of the EBI system project is to implement an automated bridge inspection data collection process and to provide higher quality data to KDOT Headquarters for National Bridge Inspection (NBI) data submittal to the Federal Highway Administration (FHWA). The bridge inspection data gathering processes will be streamlined. The new system will improve the accuracy and consistency of data input into the AASHTOWare BrM database by standardizing the collection methods (i.e., requiring GPS coordinates, providing drop down lists) and will use validations to alert user about data inconsistencies and potential errors. KDOT plans to implement a review process and perform NBI checks prior to upload of data to ensure data accuracy.

There is opportunity for cost savings with eliminating manual data entry time (paper to computer) as well as the cost of paper and making copies. The project is included in the KDOT Three Year IT Management and Budget Plan.

#### **Project Details**

| reject Betaile                   |                                     |  |
|----------------------------------|-------------------------------------|--|
| Overall Project Status           | Complete                            |  |
| Project Name                     | Electronic Bridge Inspection System |  |
| Project Acronym                  | EBI                                 |  |
| Project Manager                  | Steve Locke                         |  |
| Department                       | KDOT                                |  |
| Overall Business Risk Score      |                                     |  |
| Strategic Risk Score             |                                     |  |
| Operational Risk Score           |                                     |  |
| Financial Risk Score             |                                     |  |
| Security & Compliance Risk Score |                                     |  |
| Reputational Risk Score          |                                     |  |

#### Important Project Dates

| important i roject Bates |         |  |
|--------------------------|---------|--|
| CITO Demand Approval     | 3/13/23 |  |
| CITO Project Approval    | 1/18/23 |  |
| Project Start Date       | 7/3/23  |  |
| Project Close-Out Date   | 6/30/25 |  |
| Actual Start Date        | 7/3/23  |  |

**Project Financials** 

| Total Planned Cost           | \$867,731 |
|------------------------------|-----------|
| Actual Cost to Date          | \$587,608 |
| On-Going Annual Planned Cost | \$168,000 |
| Estimated Lifespan in Years  |           |

**Project Funding** 

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Project | State Funding | 100%               |

On-Going Funding

| Name    | Туре          | Percent of Funding |
|---------|---------------|--------------------|
| Ongoing | State Funding | 100%               |