

Report Title: Project Details

Run Date and Time: 2024-01-05 14:10:23 Central Standard Time

Run by: Cole Robison

Table name: pm_project

Project

Initiative Name:	Bridge Office Management System (BROMS) and Set-Aside Upgrade II	Number:	PRJ0013953
Initiative Acronym:	BROMS	Percent complete:	0
Project manager:	Steve Locke	State:	Work in Progress
Status:	Green		
Most Recent Status Report:	PRJSTAT0014388		

Description:

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.

Created by:

Steve.Locke@kdot.ks.gov

Dates

Schedule:	
Project Management Schedule	
Approved project start date:	Approved project close-out date:
Project start date: 2023-10-02 08:00:00	Project close-out date: 2025-08-18 08:00:00
Actual start date: 2023-10-02 08:00:00	Actual end date:
Execution start date: 2024-01-04 09:15:13	Execution end date: 2025-07-25 17:00:00
Duration(duration): 490 Days	Actual duration(work_duration):
Planned effort:	Actual effort: 0 Seconds
Time constraint: Start ASAP	

Details

Portfolio:	Priority:	4 - Low
Program:	Agency:	KDOT
Investment Class:	Impacted Agencies:	
Investment Type:	Business Capabilities:	
Execution type: Waterfall	Business Applications:	
Demand:		

Business Case

Business case:

The BROMS upgrade project is expected to provide savings through productivity efficiencies and reduction in server maintenance costs. BROMS and Set Aside will be combined with the current BRM application which will reduce the labor required to maintain three separate systems. In addition, KDOT personnel will be able to reduce time spent on conducting bridge history inquiries as well as double data entry situations.

In scope:

The BrM BROMS integration high-level requirements:
Creation of a new screen where users can see all projects related to a bridge.Creation of a new screen where users can see a single project and all bridges and work items associated with it.Creation of a new screen where users can see the BROMS bid items so that they can be designated to the associated bridge project.Creation of a new screen to generate the next structure number according to criteria.
This will create the record in the bridge table on user command.
Update queries for existing KDOT reports to reference the BROMS data.Convert BROMS's Excel-based reports to Crystal ReportsModifying the KDOT provided API connections to have BrM interface with KDOT data sources including WinCPMS, OnBase, AASHTOWare Project, and the data warehouse.
The BrM Bridge Set-Aside Program integration high-level requirements:
Creation of a new screen to display notes related to bridge site visits.Creation of a new screen where KDOT can build cost estimates or show cost estimate data.Creation of a new screen to display multimedia associated with bridge visits.Creation of a new Project Request Email Information button and associated admin screen
Includes the available letting dates.
Creation of a new screen where the user can see the Set-Aside Project list.Creation of a new screen where a user can edit the Bid Item List to designate Bridge Set-Aside bids to the associated project.Admin screens (referred by KDOT as Table screen(s)) that control the Bridge Set-Aside options.Update report SQL queries for two existing KDOT reports: Bridge Set-Aside Project List Report and a Set-Aside Bid Items ReportModifying the KDOT provided API connections to have BrM interface WinCPMS, OnBase, AASHTOWare Project, and the data warehouse.

Out of scope:

Tasks not defined in Mayvue's Statement of Work are considered out of scope. A change order will be required to bring any task not defined in the SOW into the scope of the project.
Although BROMS and Set-Aside will be integrated into the newest version (7.0) of BrM which is expected to be rolled out in the fall of 2024, The actual development of BrM 7.0 is out of scope for this project.

Risk of performing:

Risk of not performing:

Enablers:

Barriers:

Assumptions:

Financials

Rate Model:

Total planned cost (minus Quarterly Oversight Fee):	\$652,350.03	Estimated annual ongoing costs of new system:	\$23,200.00
Total planned cost:	\$666,049.38	Planned benefit:	\$84,952.00
Planned capital:	\$652,350.00	Planned return:	(\$581,097.38)
Planned operating:	\$13,699.38	Planned ROI %:	-87
Budget cost:	\$0.00	Discount Rate %:	0
Actual cost:	\$30,000.00	Net present value:	(\$581,097.38)
Estimate at completion:	\$0.00	Internal rate of return %:	23.2
		Estimate to completion:	\$0.00
		Estimated life/length of Commitment (in years):	15

Explanation of cost variance:

\$ Amount variance from demand:	\$0.00	% Cost variance from demand:	
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Assessment Data

KITO Reportable:	true	Overall Project Risk Score:	1.7
Strategic Risk:	1.5	Technology Risk:	1.7
Financial Risk:	1	Change Management / Operational Risk:	1
Project Management Risk:	2.3		
Demand Overall Business Risk Evaluation Score:		Demand Financial Risk Score:	
Demand Strategic Risk Score:		Demand Security & Compliance Risk Score:	
Demand Operational Risk Score:		Demand Reputational Risk Score:	

Notes

Watch list:	Work notes list:
Work notes:	

Preferences

Allow time card reporting on:	Project and project tasks	Derive assignee list from resource plan:	false
Update actual effort from time card:	Yes	Recalculate score on project change:	Yes
Calculation:	Automatic	Project schedule date format:	Date and Time
Show on Program Status Report:	true	Derive time component from planned dates:	false
Constraint date:	2023-10-02 08:00:00		

Related List Title: Project Task List

Table name: pm_project_task

Query Condition: Parent = PRJ0013953

Sort Order: Planned start date in ascending order

85 Project Tasks

Number	Short description	Duration	Planned start date	Planned end date	Dependency	Assigned to	Milestone	State	Actual start date	Actual end date	Percent complete
PRJTASK0031129	001-Execution Start	0 Seconds	2023-10-02 08:00:00	2023-10-02 08:00:00			true	Closed Complete	2023-10-02 08:00:00	2023-10-02 08:00:00	100

Number	Short description	Duration	▲ Planned start date	Planned end date	Dependency	Assigned to	Milestone	State	Actual start date	Actual end date	Percent complete
PRJTASK031172	002-Compile Recast Material--Phase 1	0 Seconds	2023-10-16 08:00:00	2023-10-16 08:00:00			true	Closed Complete	2023-10-16 08:00:00	2023-10-16 08:00:00	100
PRJTASK031187	008-BROMS Development Stage 1--Phase 1--Completed	0 Seconds	2023-10-24 08:00:00	2023-10-24 08:00:00			true	Closed Complete	2023-10-24 08:00:00	2023-10-24 08:00:00	100
PRJTASK031160	003-Compile Recast Material--Phase 2	0 Seconds	2023-10-30 08:00:00	2023-10-30 08:00:00			true	Closed Complete	2023-10-30 08:00:00	2023-10-30 08:00:00	100
PRJTASK031233	022-Bridge Set-Aside Development Stage 1--Phase 1--Completed	0 Seconds	2023-10-30 08:00:00	2023-10-30 08:00:00			true	Closed Complete	2023-10-30 08:00:00	2023-10-30 08:00:00	100
PRJTASK031190	010-BROMS Development Stage 1--Phase 2--Completed	0 Seconds	2023-11-16 08:00:00	2023-11-16 08:00:00			true	Closed Complete	2023-11-16 08:00:00	2023-11-16 08:00:00	100
PRJTASK031240	024-Bridge Set-Aside Development Stage 1--Phase 2--Completed	0 Seconds	2023-11-21 08:00:00	2023-11-21 08:00:00			true	Closed Complete	2023-11-21 08:00:00	2023-11-21 08:00:00	100
PRJTASK031177	004-Review Recast Material	0 Seconds	2023-12-08 08:00:00	2023-12-08 08:00:00			true	Closed Complete	2023-12-08 08:00:00	2023-12-08 08:00:00	100
PRJTASK031194	012-BROMS Development Stage 1--Phase 3--Completed	0 Seconds	2023-12-15 08:00:00	2023-12-15 08:00:00			true	Closed Complete	2023-12-15 08:00:00	2023-12-15 08:00:00	100

Number	Short description	Duration	▲ Planned start date	Planned end date	Dependency	Assigned to	Milestone	State	Actual start date	Actual end date	Percent complete
PRJTASK031250	026-Bridge Set-Aside Development Stage 1--Phase 3--Completed	0 Seconds	2023-12-15 08:00:00	2023-12-15 08:00:00			true	Closed Complete	2023-12-15 08:00:00	2023-12-15 08:00:00	100
PRJTASK031180	005-Recast Entered in KARS	0 Seconds	2023-12-27 08:00:00	2023-12-27 08:00:00			true	Closed Complete	2023-12-27 08:00:00	2023-12-27 08:00:00	100
PRJTASK031202	014-BROMS Development Stage 1-Phase 4--Completed	0 Seconds	2024-02-01 08:00:00	2024-02-01 08:00:00			true	Pending			0
PRJTASK031259	028-Bridge Set-Aside Development Stage 1--Phase 4--Completed	0 Seconds	2024-02-08 08:00:00	2024-02-08 08:00:00			true	Pending			0
PRJTASK031207	016-BROMS Development Stage 1-Phase 5--Completed	0 Seconds	2024-03-04 08:00:00	2024-03-04 08:00:00			true	Pending			0
PRJTASK031266	030-Bridge Set-Aside Development Stage 1--Phase 5--Completed	0 Seconds	2024-03-11 08:00:00	2024-03-11 08:00:00			true	Pending			0
PRJTASK031211	018-BROMS Development Stage 1-Phase 6--Completed	0 Seconds	2024-04-05 08:00:00	2024-04-05 08:00:00			true	Pending			0
PRJTASK031216	019-BROMS Development Stage 1 Completed	0 Seconds	2024-04-05 08:00:00	2024-04-05 08:00:00			true	Pending			0

Number	Short description	Duration	▲ Planned start date	Planned end date	Dependency	Assigned to	Milestone	State	Actual start date	Actual end date	Percent complete
PRJTASK031274	033-Set Aside Development Stage 1 Completed	0 Seconds	2024-04-10 08:00:00	2024-04-10 08:00:00			true	Pending			0
PRJTASK031269	032-Bridge Set-Aside Development Stage 1--Phase 6--Completed	0 Seconds	2024-04-10 08:00:00	2024-04-10 08:00:00			true	Pending			0
PRJTASK031278	036-BROMS Stage 2-Phase 1--Completed	0 Seconds	2024-04-24 08:00:00	2024-04-24 08:00:00			true	Pending			0
PRJTASK031303	050-Bridge Set-Aside Development--Stage 2 Phase 1--Completed	0 Seconds	2024-05-03 08:00:00	2024-05-03 08:00:00			true	Pending			0
PRJTASK031281	038-BROMS Stage 2-Phase 2--Completed	0 Seconds	2024-05-13 08:00:00	2024-05-13 08:00:00			true	Pending			0
PRJTASK031306	052-Bridge Set-Aside Development--Stage 2 Phase 2--Completed	0 Seconds	2024-05-29 08:00:00	2024-05-29 08:00:00			true	Pending			0
PRJTASK031288	040-BROMS Stage 2-Phase 3--Completed	0 Seconds	2024-05-31 08:00:00	2024-05-31 08:00:00			true	Pending			0
PRJTASK031291	042-BROMS Stage 2-Phase 4--Completed	0 Seconds	2024-06-19 08:00:00	2024-06-19 08:00:00			true	Pending			0

Number	Short description	Duration	▲ Planned start date	Planned end date	Dependency	Assigned to	Milestone	State	Actual start date	Actual end date	Percent complete
PRJTASK031309	054-Bridge Set-Aside Development--Stage 2 Phase 3--Completed	0 Seconds	2024-06-21 08:00:00	2024-06-21 08:00:00			true	Pending			0
PRJTASK031294	044-BROMS Stage 2-Phase 5--Completed	0 Seconds	2024-07-09 08:00:00	2024-07-09 08:00:00			true	Pending			0
PRJTASK031312	056-Bridge Set-Aside Development--Stage 2 Phase 4--Completed	0 Seconds	2024-07-17 08:00:00	2024-07-17 08:00:00			true	Pending			0
PRJTASK031551	157-Test Set Aside on Production--Phase 5--Completed	0 Seconds	2024-07-25 08:00:00	2024-07-25 08:00:00			true	Pending			0
PRJTASK031297	046-BROMS Stage 2-Phase 6--Completed	0 Seconds	2024-07-26 08:00:00	2024-07-26 08:00:00			true	Pending			0
PRJTASK031300	047-BROMS Development Stage 2 Completed	0 Seconds	2024-07-26 08:00:00	2024-07-26 08:00:00			true	Pending			0
PRJTASK031324	064-Conduct BROMS User Acceptance Testing--Phase 1--Completed	0 Seconds	2024-08-09 08:00:00	2024-08-09 08:00:00			true	Pending			0
PRJTASK031315	058-Bridge Set-Aside Development--Stage 2 Phase 5--Completed	0 Seconds	2024-08-09 08:00:00	2024-08-09 08:00:00			true	Pending			0

Number	Short description	Duration	▲ Planned start date	Planned end date	Dependency	Assigned to	Milestone	State	Actual start date	Actual end date	Percent complete
PRJTASK031327	066-Conduct BROMS User Acceptance Testing--Phase 2--Completed	0 Seconds	2024-08-23 08:00:00	2024-08-23 08:00:00			true	Pending			0
PRJTASK031321	061-Bridge Set-Aside Development Stage 2 (100%) Completed 0 days Fri 9/6/24 Fri 9/6/24 0%	0 Seconds	2024-09-06 08:00:00	2024-09-06 08:00:00			true	Pending			0
PRJTASK031318	060-Bridge Set-Aside Development--Stage 2 Phase 6--Completed	0 Seconds	2024-09-06 08:00:00	2024-09-06 08:00:00			true	Pending			0
PRJTASK031335	069-BROMS UAT Completed	0 Seconds	2024-09-16 08:00:00	2024-09-16 08:00:00			true	Pending			0
PRJTASK031332	068-Conduct BROMS User Acceptance Testing--Phase 3--Completed	0 Seconds	2024-09-16 08:00:00	2024-09-16 08:00:00			true	Pending			0
PRJTASK031338	072-Conduct Bridge Set-Aside UAT--phase 1--Completed	0 Seconds	2024-09-26 08:00:00	2024-09-26 08:00:00			true	Pending			0
PRJTASK031350	080-BROMS UAT Remediation--Phase 1--Completed	0 Seconds	2024-10-01 08:00:00	2024-10-01 08:00:00			true	Pending			0

Number	Short description	Duration	▲ Planned start date	Planned end date	Dependency	Assigned to	Milestone	State	Actual start date	Actual end date	Percent complete
PRJTASK031341	074-Conduct Bridge Set-Aside UAT--phase 2--Completed	0 Seconds	2024-10-10 08:00:00	2024-10-10 08:00:00			true	Pending			0
PRJTASK031355	082-BROMS UAT Remediation--Phase 2--Completed	0 Seconds	2024-10-15 08:00:00	2024-10-15 08:00:00			true	Pending			0
PRJTASK031359	084-BROMS UAT Remediation--Phase 3--Completed	0 Seconds	2024-10-29 08:00:00	2024-10-29 08:00:00			true	Pending			0
PRJTASK031344	076-Conduct Bridge Set-Aside UAT--phase 3--Completed	0 Seconds	2024-11-01 08:00:00	2024-11-01 08:00:00			true	Pending			0
PRJTASK031347	077-Bridge Set-Aside UAT Completed	0 Seconds	2024-11-01 08:00:00	2024-11-01 08:00:00			true	Pending			0
PRJTASK031397	090-Bridge Set-Aside UAT Remediation--Phase 1--Completed	0 Seconds	2024-11-18 08:00:00	2024-11-18 08:00:00			true	Pending			0
PRJTASK031391	087-BROMS UAT Remediation Completed	0 Seconds	2024-11-19 08:00:00	2024-11-19 08:00:00			true	Pending			0
PRJTASK031386	086-BROMS UAT Remediation--Phase 4--Completed	0 Seconds	2024-11-19 08:00:00	2024-11-19 08:00:00			true	Pending			0

Number	Short description	Duration	 Planned start date	Planned end date	Dependency	Assigned to	Milestone	State	Actual start date	Actual end date	Percent complete
PRJTASK031420	098-AASHTO Release Brm 7.0	0 Seconds	2024-11-29 08:00:00	2024-11-29 08:00:00			true	Pending			0
PRJTASK031403	092-Bridge Set-Aside UAT Remediation--Phase 2--Completed	0 Seconds	2024-12-04 08:00:00	2024-12-04 08:00:00			true	Pending			0
PRJTASK031426	101-Setup BROMS Integration on Test environment--Phase 1--Completed	0 Seconds	2024-12-05 08:00:00	2024-12-05 08:00:00			true	Pending			0
PRJTASK031408	094-Bridge Set-Aside UAT Remediation--Phase 3--Completed	0 Seconds	2024-12-18 08:00:00	2024-12-18 08:00:00			true	Pending			0
PRJTASK031434	103-Setup BROMS Integration on Test environment--Phase 2--Completed	0 Seconds	2024-12-19 08:00:00	2024-12-19 08:00:00			true	Pending			0
PRJTASK031416	096-Bridge Set-Aside UAT Remediation--Phase 4--Completed	0 Seconds	2025-01-03 08:00:00	2025-01-03 08:00:00			true	Pending			0
PRJTASK031413	096-Bridge Set-Aside UAT Remediation--Phase 4--Completed	0 Seconds	2025-01-03 08:00:00	2025-01-03 08:00:00			true	Pending			0
PRJTASK031438	105-Setup BROMS Integration on Test environment--Phase 3--Completed	0 Seconds	2025-01-06 08:00:00	2025-01-06 08:00:00			true	Pending			0

Number	Short description	Duration	 Planned start date	Planned end date	Dependency	Assigned to	Milestone	State	Actual start date	Actual end date	Percent complete
PRJTASK031459	113-Load Bridge Set-Aside Integration on Test--Phase 1--Completed	0 Seconds	2025-01-17 08:00:00	2025-01-17 08:00:00			true	Pending			0
PRJTASK031443	107-Setup BROMS Integration on Test environment--Phase 4--Completed	0 Seconds	2025-01-20 09:50:07	2025-01-20 09:50:07			true	Pending			0
PRJTASK031468	115-Load Bridge Set-Aside Integration on Test--Phase 2--Completed	0 Seconds	2025-01-31 08:00:00	2025-01-31 08:00:00			true	Pending			0
PRJTASK031451	109-Setup BROMS Integration on Test environment--Phase 5--Completed	0 Seconds	2025-02-03 08:00:00	2025-02-03 08:00:00			true	Pending			0
PRJTASK031456	110-BROMS Integration Setup On Test Completed	0 Seconds	2025-02-03 08:00:00	2025-02-03 08:00:00			true	Pending			0
PRJTASK031477	117-Load Bridge Set-Aside Integration on Test--Phase 3--Completed	0 Seconds	2025-02-14 08:00:00	2025-02-14 08:00:00			true	Pending			0
PRJTASK031494	118-Load Set Aside Integration on Test Completed	0 Seconds	2025-02-14 08:00:00	2025-02-14 08:00:00			true	Pending			0

Number	Short description	Duration	 Planned start date	Planned end date	Dependency	Assigned to	Milestone	State	Actual start date	Actual end date	Percent complete
PRJTASK031497	121-Test and Approve BROMS Integration-Phase 1--Completed	0 Seconds	2025-02-17 08:00:00	2025-02-17 08:00:00			true	Pending			0
PRJTASK031509	129-Test Bridge Set Aside Integration-Phase 1--Completed	0 Seconds	2025-02-28 08:00:00	2025-02-28 08:00:00			true	Pending			0
PRJTASK031500	123-Test and Approve BROMS Integration-Phase 2--Completed	0 Seconds	2025-03-03 08:00:00	2025-03-03 08:00:00			true	Pending			0
PRJTASK031512	131-Test Bridge Set Aside Integration-Phase 2--Completed	0 Seconds	2025-03-14 08:00:00	2025-03-14 08:00:00			true	Pending			0
PRJTASK031506	126-BROMS Integration Testing Approved	0 Seconds	2025-03-18 08:00:00	2025-03-18 08:00:00			true	Pending			0
PRJTASK031503	125-Test and Approve BROMS Integration-Phase 3--Completed	0 Seconds	2025-03-18 08:00:00	2025-03-18 08:00:00			true	Pending			0
PRJTASK031515	133-Test Bridge Set Aside Integration-Phase 3--Completed	0 Seconds	2025-04-01 08:00:00	2025-04-01 08:00:00			true	Pending			0

Number	Short description	Duration	 Planned start date	Planned end date	Dependency	Assigned to	Milestone	State	Actual start date	Actual end date	Percent complete
PRJTASK031527	141-Install Broms--on Production Environment--Phase 1--Completed	0 Seconds	2025-04-03 08:00:00	2025-04-03 08:00:00			true	Pending			0
PRJTASK031518	135-Test Bridge Set Aside Integration--Phase 4--Completed	0 Seconds	2025-04-16 08:00:00	2025-04-16 08:00:00			true	Pending			0
PRJTASK031530	143-Install Broms--on Production Environment--Phase 2--Completed	0 Seconds	2025-04-17 08:00:00	2025-04-17 08:00:00			true	Pending			0
PRJTASK031524	138-Set-Aside Integration Testing Approved	0 Seconds	2025-04-30 08:00:00	2025-04-30 08:00:00			true	Pending			0
PRJTASK031521	137-Test Bridge Set Aside Integration--Phase 5--Completed	0 Seconds	2025-04-30 08:00:00	2025-04-30 08:00:00			true	Pending			0
PRJTASK031533	145-Install Broms--on Production Environment--Phase 3--Completed	0 Seconds	2025-05-01 08:00:00	2025-05-01 08:00:00			true	Pending			0
PRJTASK031536	146-BROMS on Production Environment Completed	0 Seconds	2025-05-01 08:00:00	2025-05-01 08:00:00			true	Pending			0

Number	Short description	Duration	 Planned start date	Planned end date	Dependency	Assigned to	Milestone	State	Actual start date	Actual end date	Percent complete
PRJTASK031539	149-Test Set Aside on Production--Phase 1--Completed	0 Seconds	2025-05-14 08:00:00	2025-05-14 08:00:00			true	Pending			0
PRJTASK031542	151-Test Set Aside on Production--Phase 2--Completed	0 Seconds	2025-05-29 08:00:00	2025-05-29 08:00:00			true	Pending			0
PRJTASK031545	153-Test Set Aside on Production--Phase 3--Completed	0 Seconds	2025-06-12 08:00:00	2025-06-12 08:00:00			true	Pending			0
PRJTASK031548	155-Test Set Aside on Production--Phase 4--Completed	0 Seconds	2025-07-01 08:00:00	2025-07-01 08:00:00			true	Pending			0
PRJTASK031554	158-Set Aside Production Environment completed	0 Seconds	2025-07-21 08:00:00	2025-07-21 08:00:00			true	Pending			0
PRJTASK031557	159-Execution Completed	0 Seconds	2025-07-21 08:00:00	2025-07-21 08:00:00			true	Pending			0
PRJTASK031563	166-Project Completed	0 Seconds	2025-08-18 08:00:00	2025-08-18 08:00:00			true	Pending			0
PRJTASK031560	165-PIER Submitted	0 Seconds	2025-08-18 08:00:00	2025-08-18 08:00:00			true	Pending			0

Related List Title: Project Task List

Table name: pm_project_task

Query Condition: Parent = PRJ0013953 AND Phase type = Agile

Sort Order: Planned start date in ascending order

None

Related List Title: Epic List
Table name: rm_epic
Query Condition: Sys ID in
Sort Order: Number in ascending order

None

Related List Title: Requirement List
Table name: dmn_requirement
Query Condition: Parent = PRJ0013953
Sort Order: Number in descending order

8 Requirements

▼ Number	Short description	State	Approval
DREQ0001286	Project: KITO Review	Accepted	Not Yet Requested
DREQ0001253	BROMS--Agency Executive Authority Approval	Approved	Approved
DREQ0001252	BROMS Compliance: Security	Accepted	Approved
DREQ0001251	BROMS--Compliance: Records Retention	Accepted	Approved
DREQ0001250	BROMS Compliance: Intellectual Property	Accepted	Approved
DREQ0001249	BROMS Compliance: Data	Accepted	Approved
DREQ0001248	BROMS Compliance: Architectural	Accepted	Approved
DREQ0001247	BROMS Compliance: Accessibility	Accepted	Approved

Related List Title: Resource Plan List
Table name: resource_plan
Query Condition: Top task = PRJ0013953
Sort Order: Number in ascending order

None

Related List Title: Cost Plan List

Table name: cost_plan

Query Condition: Project/Demand in (PRJTASK0031187, PRJTASK0031240, PRJTASK0031194, PRJTASK0031233, PRJTASK0031129, PRJTASK0031180, PRJTASK0031177, PRJTASK0031190, PRJTASK0031172, PRJ0013953), [...]

Sort Order: Name in ascending order

4 Cost Plans

▲ Name	Cost type	Start fiscal period	End fiscal period	Quantity	Unit cost	Total planned cost	Total actual cost
Contractual Services	Software Capex	FY24: M04 OCT	FY26: M02 AUG	1	609,000	609,000	0
Internal Cost (Salaries)	Labor Capex	FY24: M04 OCT	FY26: M02 AUG	1	43,350	43,350	0
PRJ0013953 System generated OpEx costplan	Other Opex	FY24: M07 JAN	FY24: M07 JAN	1	0	0	10,000
Quarterly Oversight Fee	Other Opex	FY24: M07 JAN	FY26: M01 JUL	6	2,283.23	13,699.38	0

Related List Title: Funding Source List

Table name: u_funding_source

Query Condition: Task = PRJ0013953

Sort Order: None

2 Funding Sources

Number	Name of Fund	Type of Funding	Funding Source	% of Funding	\$ Amount of Total Planned Cost	\$ Amount of Average Annual On-Going Cost of Ownership	Task
FUND0001089	BROMS--Project Funding	State General Funding	Project Funding	100	\$666,049.38	\$0.00	PRJ0013953
FUND0001092	On going Funding	State General Funding	On-Going Funding	100	\$0.00	\$23,200.00	PRJ0013953

Related List Title: Benefit Plan List

Table name: benefit_plan

Query Condition: Work in (PRJTASK0031187, PRJTASK0031240, PRJTASK0031194, PRJTASK0031233, PRJTASK0031129, PRJTASK0031180, PRJTASK0031177, PRJTASK0031190, PRJTASK0031172, PRJ0013953), [...] AND Benefit type = Monetary benefits

Sort Order: Name in ascending order

1 Benefit Plans

▲ Name	Description	Category	Sub category	Start fiscal period	End fiscal period	Entered currency	Total planned benefit	Functional currency	Benefit in functional currency	Actual benefit
BROMS-- Cost Savings	Annual Savings Uploading Set Aside data via Excel Spreadsheet : 1 hours/month X 12 months X \$41/hour = \$ 492 Double Data Entry into WinCPMS: 160 hours/year X \$41/hour = \$ 6,560 Bridge History Queries: 300 hours/year X \$41/hour = \$12,300 Internal Service and Maintenance on BROMS: \$50,000 Elimination of BROMS application and data servers: Database Server: \$650/month X 12= \$ 7,800 Application Server: \$650/month X 12= \$ 7,800 Total Annual Savings \$84,952	Hard		FY24: M04 OCT	FY26: M01 JUL	USD	84,952	USD	84,952	0

Related List Title:

Benefit Plan List

Table name:

benefit_plan

Query Condition:

Work in (PRJTASK0031187, PRJTASK0031240, PRJTASK0031194, PRJTASK0031233, PRJTASK0031129, PRJTASK0031180, PRJTASK0031177, PRJTASK0031190, PRJTASK0031172, PRJ0013953), [...] AND Benefit type = Non-monetary benefits

Sort Order:

Name in ascending order

None

Related List Title:

Baseline List

Table name:

planned_task_baseline

Query Condition:

Top task = PRJ0013953

Sort Order:

Name in ascending order

2 Baselines

▲ Name	Description
2024-01-04	Project moved from Planning to Executing.
BROMS Project Baseline 01-04-2024	Baseline for BROMS/Set Aside System Development

Related List Title:

Status Report List

Table name:

project_status

Query Condition:

Project = PRJ0013953

Sort Order:

Number in ascending order

1 Status Reports

▲ Number	Project	Status Date	Overall health	Cost	Scope	Schedule	Resources
PRJSTAT0014388	Bridge Office Management System (BROMS) and Set-Aside Upgrade II	2024-01-04	Green	Green	Green	Green	Green

Related List Title: Risk List

Table name: risk

Query Condition: Task = PRJ0013953

Sort Order: Number in ascending order

1 Risks

Short description	Probability	Risk status	Assigned to	Mitigation plan
BrM update to version 7.0	Low	Pending		Work closely with Mayvue to track the development of BrM 7.0 and make adjustments as needed to the BROMS and Set-Aside development plan.

Related List Title: Project Stakeholder List

Table name: pm_m2m_project_stakeholder

Query Condition: Project = PRJ0013953

Sort Order: None

5 Project Stakeholders

Number	User	Key Stakeholder Type	Function
STAK0001207	Pam Anderson	Finance Director/CFO	
STAK0001039	Shawn Brown	IT Director/CIO	
STAK0001007	Allan Haverkamp	PMO Director	
STAK0001267	Scott King	Sponsor/Business Owner	
STAK0001037	Calvin Reed	Executive Authority	

Related List Title: Expense Line List

Table name: fm_expense_line

Query Condition: Task = PRJ0013953

Sort Order: Number in ascending order

3 Expense Lines

▲ Number	Short description	Date	Expense type	Amount	State
EXP0015410		2024-01-05	Opex	\$10,000.00	Processed
EXP0015411		2024-01-05	Opex	\$10,000.00	Processed

▲ Number	Short description	Date	Expense type	Amount	State
EXP0015412		2024-01-05	Opex	\$10,000.00	Processed
				Sum	\$30,000.00

Related List Title: Assessment Instance List
Table name: asmt_assessment_instance
Query Condition: Task = PRJ0013953
Sort Order: Number in ascending order

1 Assessment Instances

▲ Number	Metric type	Due date	State	Assigned to
AINST0349351	Project Risk Assessment	2024-12-14	Complete	Steve Locke

Related List Title: Approval List
Table name: sysapproval_approver
Query Condition: Approval for = PRJ0013953
Sort Order: Created in descending order

1 Approvals

State	Approver	Comments	▼ Created
Approved	Jeff Maxon	2024-01-04 09:15:12 - Jeff Maxon (Comments) reply from: jeff.maxon@ks.gov Ref:MSG7753338	2024-01-03 15:58:04

Related List Title: Attachment List

Table name: sys_attachment

Query Condition: Table name = pm_project AND Table sys ID = e1a688431b8f35508140a681f54bcb19 OR Table name = pm_project_task AND Table sys ID in 1c51b8761b5fb590b89fa86ce54bcb8, 46f37cfe1b5fb590b89fa86ce54bcb1d, 49e1f4f61b5fb590b89fa86ce54bcb9b, 4fb370fe1b5fb590b89fa86ce54bcb95, 58a964be1bdbb590b89fa86ce54bcb73, 58d030361b5fb590b89fa86ce54bcb25, 776078721b5fb590b89fa86ce54bcb95, 959134b61b5fb590b89fa86ce54bcb0e, daffa0321b5fb590b89fa86ce54bcb83, ee1fac3e1b1fb590b89fa86ce54bcb92, [...] OR Table name = dmn_requirement AND Table sys ID in 19226a381b2bb914c4a643bae54bcb5a, 229e804f1bcf35508140a681f54bcb8, 2e9ec04f1bcf35508140a681f54bcb96, 629ec04f1bcf35508140a681f54bcb1, 6e9ec04f1bcf35508140a681f54bcb8f, 7a9ec04f1bcf35508140a681f54bcb88, a29ec04f1bcf35508140a681f54bcb88 OR Table name = risk AND Table sys ID in e59ef2731bc7b910b89fa86ce54bcbdb OR Table name = issue AND Table sys ID in OR Table name = dmn_decision AND Table sys ID in OR Table name = project_action AND Table sys ID in OR Table name = project_change_request AND Table sys ID in OR Table name = sysapproval_approver AND Table sys ID in 087d12c11b6bbd14c4a643bae54bcb61

Sort Order: Created in descending order

3 Attachments

File name	Content type	Table name	▼ Created	Created by
KDOT_BROMS_KEEP_Archivist's Letter.pdf	application/pdf	dmn_requirement	2024-01-02 15:49:35	sara.spinks@OITS.KS.GOV
kdot_HLP_broms-and-set-aside-upgrade.pdf	application/pdf	pm_project	2023-12-15 14:31:39	sara.spinks@OITS.KS.GOV
kdot_DP_broms-and-set-aside-upgrade.pdf	application/pdf	pm_project	2023-12-15 14:31:29	sara.spinks@OITS.KS.GOV