

Report Title: Project Details
Run Date and Time: 2024-01-05 14:06:39 Central Standard Time
Run by: Cole Robison
Table name: pm_project

Project

Initiative Name:	Reinforced Concrete Box (RCB) System Update II	Number:	PRJ0014107
Initiative Acronym:	RCB	Percent complete:	0
Project manager:	Steve Locke	State:	Work in Progress
Status:	Green		
Most Recent Status Report:			

Description:

A Reinforced Concrete Box (RCB) can be 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.

Created by:

Steve.Locke@kdot.ks.gov

Dates

Schedule:

Project Management Schedule			
Approved project start date:	2023-10-02 08:00:00	Approved project close-out date:	2025-12-05 17:00:00
Project start date:	2023-10-02 08:00:00	Project close-out date:	2025-12-02 17:00:00
Actual start date:	2023-10-02 08:00:00	Actual end date:	
Execution start date:	2024-01-04 09:15:14	Execution end date:	2025-09-08 23:59:59
Duration(duration):	554 Days	Actual duration(work_duration):	
Planned effort:		Actual effort:	0 Seconds
Time constraint:	Start ASAP		

Details

Portfolio:		Priority:	3 - Medium
Program:		Agency:	KDOT
Investment Class:		Impacted Agencies:	
Investment Type:		Business Capabilities:	
Execution type:	Waterfall	Business Applications:	
Demand:			

Business Case

Business case:

The current Visual Basic system is approaching the end of its functional life and support is expected to end within the next calendar year. Therefore, the system will need to be either upgraded or replaced.

The Visual Basic situation presents KDOT with an opportunity to move completely to a web-based system for both internal and external users of the system. KDOT plans to develop this system in-house with assistance from T3, a software/web development team sponsored and staffed by Wichita University.

In scope:

The initial scope of the project will focus on three goals: a. A consolidated data entry portal which can be accessed by both external and internal users. KDOT anticipates this would eliminate the need for the Visual Basic system. b. Documentation files currently created manually would be automatically generated. c. KDOT squad leader contact information should be provided via a dropdown or autofill mechanism.

Out of scope:

KDOT also recognizes additional opportunities which are considered beyond the initial scope of the project: a. Bulk data entry. b. Integrate geometric drainage structure data (not hydraulics or hydrology) into the system. c. A parametric driven design process. d. An automatic phase design process.

Risk of performing:

Risk of not performing:

Enablers:

Barriers:

Assumptions:

Financials

Rate Model:

Total planned cost (minus Quarterly Oversight Fee):	\$355,165.76	Estimated annual ongoing costs of new system:	\$15,000.00
Total planned cost:	\$355,165.76	Planned benefit:	\$192,000.00
Planned capital:	\$345,492.00	Planned return:	(\$163,165.76)
Planned operating:	\$9,673.76	Planned ROI %:	-46
Budget cost:	\$0.00	Discount Rate %:	0
Actual cost:	\$0.00	Net present value:	(\$163,165.76)
Estimate at completion:	\$0.00	Internal rate of return %:	-14.5
		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:

Assessment Data

KITO Reportable:	true	Overall Project Risk Score:	1.64
Strategic Risk:	1.5	Technology Risk:	1.3
Financial Risk:	1	Change Management / Operational Risk:	1.5
Project Management Risk:	2		
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:
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Notes

Watch list:	Work notes list:
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Work notes:

2024-01-03 15:10:28 - Cole Robison (Work notes)
@Steve Locke Since you say everything looks ok to you, you do not need to make any changes.

We will need to do the same thing for EMS as well, but not BROMS. (Our system was recently updated to address this need. It appears the update happened between your entry of those two!)

You are correct that the quarterly oversight fee will be part of the project expenses and will end once the project is closed.

2024-01-03 14:42:27 - Steve Locke (Work notes)
@Cole Robison I looked over the items you mentioned, but I'm a little confused about whether I need to make any changes. Everything looks ok to me, but am I missing something I need to change before you can proceed? If so, can you please clarify? Also, will I need to do the same thing for the other two projects (EMS and BROMS)?

I'm assuming the quarterly oversight fee will be part of the project expenses and will end once the project is closed. Is this correct?

Thanks.

2024-01-03 14:20:57 - Cole Robison (Work notes)
@Steve Locke I have added a cost plan for the quarterly oversight fee (necessary because this project was not originally entered as a demand, so the system could not produce this cost plan automatically). Please note the updated Total Planned Cost, and review the Funding Sources for Project Funding, and their % of Funding, making any necessary adjustments. NOTIFY ME when you have done so, and I will continue my review.

2023-12-19 09:28:12 - Cole Robison (Work notes)
@Steve Locke The compliance requirements now appear.

2023-12-18 17:46:13 - Steve Locke (Work notes)
@Sara Spinks @Cole Robison --Not seeing any Compliance requirements come through for this project.

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 = PRJ0014107
Sort Order: Planned start date in ascending order

94 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
PRJTASK030998	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
PRJTASK031021	084 Basic User Management Requirements Completed	0 Seconds	2023-10-11 08:00:00	2023-10-11 08:00:00			true	Closed Complete	2023-10-11 08:00:00	2023-10-11 08:00:00	100
PRJTASK031001	012 SDK App Development Stage 1, Phase 1 Completed	0 Seconds	2023-10-13 08:00:00	2023-10-13 08:00:00			true	Closed Complete	2023-10-13 08:00:00	2023-10-13 08:00:00	100
PRJTASK030999	005 Requirements Gathering--Microstation SDK app Phase 1 Completed	0 Seconds	2023-10-13 08:00:00	2023-10-13 08:00:00			true	Closed Complete	2023-10-13 08:00:00	2023-10-13 08:00:00	100
PRJTASK031042	152 User Request Requirements Gathering--Completed	0 Seconds	2023-10-19 08:00:00	2023-10-19 08:00:00			true	Closed Complete	2023-10-19 08:00:00	2023-10-19 08:00:00	100
PRJTASK031032	119 Admin User Management Requirements Completed	0 Seconds	2023-11-06 08:00:00	2023-11-06 08:00:00			true	Closed Complete	2023-11-06 08:00:00	2023-11-06 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
PRJTASK031022	091 Basic User Management Development Completed	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
PRJTASK031033	126 Admin User Management Development Completed	0 Seconds	2023-12-19 08:00:00	2023-12-19 08:00:00			true	Closed Complete	2023-12-19 08:00:00	2023-12-19 08:00:00	100
PRJTASK031062	214 Admin Request Development--Stage 1--Phase 1	0 Seconds	2023-12-22 08:00:00	2023-12-22 08:00:00			true	Closed Complete	2023-12-22 08:00:00	2023-12-22 08:00:00	100
PRJTASK031043	155 User Request Development--Stage 1--Phase 1	0 Seconds	2023-12-22 08:00:00	2023-12-22 08:00:00			true	Closed Complete	2023-12-22 08:00:00	2023-12-22 08:00:00	100
PRJTASK031060	209 Admin Request Requirements Gathering--Phase 1	0 Seconds	2023-12-22 08:00:00	2023-12-22 08:00:00			true	Closed Complete	2023-12-22 08:00:00	2023-12-22 08:00:00	100
PRJTASK031061	211 Admin Request Requirements Gathering--Completed	0 Seconds	2024-01-11 17:00:00	2024-01-11 17:00:00			true	Pending			0
PRJTASK031044	158 User Request Development--Stage 1 Completed	0 Seconds	2024-02-14 17:00:00	2024-02-14 17:00:00			true	Pending			0
PRJTASK031023	097 Basic User Management Internal Testing Completed	0 Seconds	2024-02-19 17:00:00	2024-02-19 17:00:00			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
PRJTASK031000	008 Microstation SDK app Requirements Gathering Completed	0 Seconds	2024-02-22 17:00:00	2024-02-22 17:00:00			true	Pending			0
PRJTASK031002	015 Development--Microstation SDK app--Stage 1--Completed	0 Seconds	2024-02-22 17:00:00	2024-02-22 17:00:00			true	Pending			0
PRJTASK031067	235 Admin Request Internal Testing--Stage 1 Completed	0 Seconds	2024-02-23 17:00:00	2024-02-23 17:00:00			true	Pending			0
PRJTASK031063	217 Admin Request Development--Stage 1 Completed	0 Seconds	2024-03-05 17:00:00	2024-03-05 17:00:00			true	Pending			0
PRJTASK031034	132 Admin User Management Internal Testing Completed	0 Seconds	2024-03-19 17:00:00	2024-03-19 17:00:00			true	Pending			0
PRJTASK031024	101 Basic User Management Feedback 1 Completed	0 Seconds	2024-04-01 17:00:00	2024-04-01 17:00:00			true	Pending			0
PRJTASK031025	103 Basic User Management Package 1 Delivered	0 Seconds	2024-04-03 17:00:00	2024-04-03 17:00:00			true	Pending			0
PRJTASK031035	136 Admin User Management Feedback 1 Completed	0 Seconds	2024-04-16 17:00:00	2024-04-16 17:00:00			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
PRJTASK031003	021 Development--Microstation SDK application--Stage 2--Completed	0 Seconds	2024-04-18 17:00:00	2024-04-18 17:00:00			true	Pending			0
PRJTASK031036	138 Admin User Management package delivered to KDOT	0 Seconds	2024-04-18 17:00:00	2024-04-18 17:00:00			true	Pending			0
PRJTASK031068	241 Admin Request Internal Testing--Stage 2--Completed	0 Seconds	2024-04-19 17:00:00	2024-04-19 17:00:00			true	Pending			0
PRJTASK031045	165 User Request Development--Stage 2--Completed	0 Seconds	2024-04-22 17:00:00	2024-04-22 17:00:00			true	Pending			0
PRJTASK031026	105 Basic User Management Testing Completed	0 Seconds	2024-04-22 17:00:00	2024-04-22 17:00:00			true	Pending			0
PRJTASK031037	140 Admin User Management Testing on KDOT TEST	0 Seconds	2024-04-25 17:00:00	2024-04-25 17:00:00			true	Pending			0
PRJTASK031038	143 Admin User Management updated package delivered to KDOT	0 Seconds	2024-05-06 17:00:00	2024-05-06 17:00:00			true	Pending			0
PRJTASK031027	107 Basic User Management Integrate Feedback 2 Completed	0 Seconds	2024-05-08 17:00:00	2024-05-08 17:00:00			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
PRJTASK031040	146 Acceptance --Admin User Management	0 Seconds	2024-05-09 17:00:00	2024-05-09 17:00:00			true	Pending			0
PRJTASK031041	147 Admin User Management Completed	0 Seconds	2024-05-09 17:00:00	2024-05-09 17:00:00			true	Pending			0
PRJTASK031039	145 Admin User Management deployed on KDOT production	0 Seconds	2024-05-09 17:00:00	2024-05-09 17:00:00			true	Pending			0
PRJTASK031028	109 Basic User Management Deliver updated package delivered to KDOT	0 Seconds	2024-05-10 17:00:00	2024-05-10 17:00:00			true	Pending			0
PRJTASK031064	223 Admin Request Development--Stage 2-- Completed	0 Seconds	2024-05-21 17:00:00	2024-05-21 17:00:00			true	Pending			0
PRJTASK031070	247 Admin Request Internal Testing Completed	0 Seconds	2024-06-03 17:00:00	2024-06-03 17:00:00			true	Pending			0
PRJTASK031029	111 Basic User Management Deployed on KDOT production	0 Seconds	2024-06-03 17:00:00	2024-06-03 17:00:00			true	Pending			0
PRJTASK031030	112 Acceptance --Basic User Management	0 Seconds	2024-06-03 17:00:00	2024-06-03 17:00:00			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
PRJTASK031031	113 Initial Setup and Basic User Management Completed	0 Seconds	2024-06-03 17:00:00	2024-06-03 17:00:00			true	Pending			0
PRJTASK031069	246 Admin Request Internal Testing--Stage 3--Completed	0 Seconds	2024-06-03 17:00:00	2024-06-03 17:00:00			true	Pending			0
PRJTASK031046	170 User Request Development--Stage 3--Completed	0 Seconds	2024-06-04 17:00:00	2024-06-04 17:00:00			true	Pending			0
PRJTASK031047	171 User Request Development--Completed	0 Seconds	2024-06-04 17:00:00	2024-06-04 17:00:00			true	Pending			0
PRJTASK031004	027 Development--Microstation SDK app--Stage 3--Completed	0 Seconds	2024-06-14 17:00:00	2024-06-14 17:00:00			true	Pending			0
PRJTASK031065	228 Admin Request Development--Stage 3--Completed	0 Seconds	2024-07-05 17:00:00	2024-07-05 17:00:00			true	Pending			0
PRJTASK031066	229 Admin Request Development--Completed	0 Seconds	2024-07-05 17:00:00	2024-07-05 17:00:00			true	Pending			0
PRJTASK031071	251 Admin Request Integrate Feedback 1--Completed	0 Seconds	2024-07-17 17:00:00	2024-07-17 17:00:00			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
PRJTASK031048	177 User Request Internal Testing-- Stage 1 Completed	0 Seconds	2024-07-18 17:00:00	2024-07-18 17:00:00			true	Pending			0
PRJTASK031072	253 Admin Request package delivered to KDOT	0 Seconds	2024-07-19 17:00:00	2024-07-19 17:00:00			true	Pending			0
PRJTASK031073	255 Admin Request Testing Completed	0 Seconds	2024-07-24 17:00:00	2024-07-24 17:00:00			true	Pending			0
PRJTASK031074	257 Admin Request Integrate Feedback 2 completed	0 Seconds	2024-07-31 17:00:00	2024-07-31 17:00:00			true	Pending			0
PRJTASK031075	259 Admin Request updated package delivered to KDOT	0 Seconds	2024-08-02 17:00:00	2024-08-02 17:00:00			true	Pending			0
PRJTASK031077	262 Admin RCB Request-- Completed	0 Seconds	2024-08-07 17:00:00	2024-08-07 17:00:00			true	Pending			0
PRJTASK031076	261 Acceptance --Admin Request	0 Seconds	2024-08-07 17:00:00	2024-08-07 17:00:00			true	Pending			0
PRJTASK031005	033 Development-- Microstation SDK app--Stage 4-- Completed	0 Seconds	2024-08-13 17:00:00	2024-08-13 17:00:00			true	Pending			0
PRJTASK031078	267 Admin Reports Requirement s Gathering Completed	0 Seconds	2024-08-21 17:00:00	2024-08-21 17:00:00			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
PRJTASK031049	184 User Request Internal Testing--Stage 2--Completed	0 Seconds	2024-09-25 17:00:00	2024-09-25 17:00:00			true	Pending			0
PRJTASK031006	039 Development--Microstation SDK app--Stage 5--Completed	0 Seconds	2024-10-16 17:00:00	2024-10-16 17:00:00			true	Pending			0
PRJTASK031007	040 Development Microstation SDK app Completed	0 Seconds	2024-10-16 17:00:00	2024-10-16 17:00:00			true	Pending			0
PRJTASK031079	274 Admin Reports Development Completed	0 Seconds	2024-10-31 17:00:00	2024-10-31 17:00:00			true	Pending			0
PRJTASK031051	190 User Request Internal Testing Completed	0 Seconds	2024-11-06 17:00:00	2024-11-06 17:00:00			true	Pending			0
PRJTASK031050	189 User Request Internal Testing--Stage 3--Completed	0 Seconds	2024-11-06 17:00:00	2024-11-06 17:00:00			true	Pending			0
PRJTASK031052	194 User Request Integrate Feedback 1--Completed	0 Seconds	2024-11-19 17:00:00	2024-11-19 17:00:00			true	Pending			0
PRJTASK031053	196 User Request package delivered to KDOT	0 Seconds	2024-11-21 17:00:00	2024-11-21 17:00:00			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
PRJTASK031054	198 User Request Testing on KDOT TEST--completed	0 Seconds	2024-11-26 17:00:00	2024-11-26 17:00:00			true	Pending			0
PRJTASK031008	046 Internal Testing--Microstation SDK app--Stage 1--Completed	0 Seconds	2024-12-02 17:00:00	2024-12-02 17:00:00			true	Pending			0
PRJTASK031055	200 User Request Integrate Feedback 2--completed	0 Seconds	2024-12-05 17:00:00	2024-12-05 17:00:00			true	Pending			0
PRJTASK031056	202 User Request updated package delivered to KDOT	0 Seconds	2024-12-09 17:00:00	2024-12-09 17:00:00			true	Pending			0
PRJTASK031059	206 User RCB Request--Completed	0 Seconds	2024-12-12 17:00:00	2024-12-12 17:00:00			true	Pending			0
PRJTASK031058	205 Acceptance --User Request	0 Seconds	2024-12-12 17:00:00	2024-12-12 17:00:00			true	Pending			0
PRJTASK031057	204 User Request deployed on KDOT production	0 Seconds	2024-12-12 17:00:00	2024-12-12 17:00:00			true	Pending			0
PRJTASK031080	281 Admin Reports Internal Testing Completed	0 Seconds	2025-01-27 17:00:00	2025-01-27 17:00:00			true	Pending			0
PRJTASK031081	283 Admin Reports Integrate feedback completed	0 Seconds	2025-02-03 17:00:00	2025-02-03 17:00:00			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
PRJTASK031009	052 Internal Testing--Microstation SDK app--Stage 2--Completed	0 Seconds	2025-02-07 17:00:00	2025-02-07 17:00:00			true	Pending			0
PRJTASK031082	285 Admin Reports package delivered to KDOT	0 Seconds	2025-02-10 17:00:00	2025-02-10 17:00:00			true	Pending			0
PRJTASK031083	287 Admin Reports Testing completed	0 Seconds	2025-02-17 17:00:00	2025-02-17 17:00:00			true	Pending			0
PRJTASK031084	289 Admin Reports Deliver updated package to KDOT	0 Seconds	2025-02-25 17:00:00	2025-02-25 17:00:00			true	Pending			0
PRJTASK031087	293 Admin Reports Completed	0 Seconds	2025-02-28 17:00:00	2025-02-28 17:00:00			true	Pending			0
PRJTASK031085	291 Admin Reports deployed on KDOT production	0 Seconds	2025-02-28 17:00:00	2025-02-28 17:00:00			true	Pending			0
PRJTASK031086	292 KDOT Acceptance --Admin Reports	0 Seconds	2025-02-28 17:00:00	2025-02-28 17:00:00			true	Pending			0
PRJTASK031010	058 Internal Testing--Microstation SDK app--Stage 3--Completed	0 Seconds	2025-04-07 17:00:00	2025-04-07 17:00:00			true	Pending			0
PRJTASK031012	065 Internal Testing Microstation SDK app Completed	0 Seconds	2025-06-03 17:00:00	2025-06-03 17:00:00			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
PRJTASK031011	064 Internal Testing--Microstation SDK app--Stage 4--Completed	0 Seconds	2025-06-03 17:00:00	2025-06-03 17:00:00			true	Pending			0
PRJTASK031013	069 Integrate Feedback 1--Microstation AB app Completed	0 Seconds	2025-07-02 17:00:00	2025-07-02 17:00:00			true	Pending			0
PRJTASK031014	071 Package delivered to KDOT	0 Seconds	2025-07-10 17:00:00	2025-07-10 17:00:00			true	Pending			0
PRJTASK031015	073 KDOT Testing--Microstation SDK app Completed	0 Seconds	2025-07-24 17:00:00	2025-07-24 17:00:00			true	Pending			0
PRJTASK031016	075 Integrate Feedback 2--Microstation SDK app--Completed	0 Seconds	2025-08-07 17:00:00	2025-08-07 17:00:00			true	Pending			0
PRJTASK031017	077 Updated package--Microstation SDK app--delivered	0 Seconds	2025-08-14 17:00:00	2025-08-14 17:00:00			true	Pending			0
PRJTASK031020	081 Microstation SDK app--Completed	0 Seconds	2025-09-08 17:00:00	2025-09-08 17:00:00			true	Pending			0
PRJTASK031019	080 Acceptance	0 Seconds	2025-09-08 17:00:00	2025-09-08 17:00:00			true	Pending			0
PRJTASK031088	294 Execution Completed	0 Seconds	2025-09-08 17:00:00	2025-09-08 17:00:00			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
PRJTASK031018	079 Deployment completed Microstation SDK app	0 Seconds	2025-09-08 17:00:00	2025-09-08 17:00:00			true	Pending			0
PRJTASK031090	302 Close Out Completed	0 Seconds	2025-12-02 17:00:00	2025-12-02 17:00:00			true	Pending			0
PRJTASK031089	301 Close Out Documentation Submitted to CITO	0 Seconds	2025-12-02 17:00:00	2025-12-02 17:00:00			true	Pending			0
PRJTASK031091	303 Reinforced Concrete Box (RCB) System Update--Project Completed	0 Seconds	2025-12-02 17:00:00	2025-12-02 17:00:00			true	Pending			0

Related List Title: Project Task List

Table name: pm_project_task

Query Condition: Parent = PRJ0014107 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 = PRJ0014107
Sort Order: Number in descending order

8 Requirements

▼ Number	Short description	State	Approval
DREQ0001284	Project: KITO Review	Accepted	Not Yet Requested
DREQ0001266	Agency Executive Authority Approval	Approved	Approved
DREQ0001265	Compliance: Security	Accepted	Approved
DREQ0001264	Compliance: Records Retention	Accepted	Approved
DREQ0001263	Compliance: Intellectual Property	Accepted	Approved
DREQ0001262	Compliance: Data	Accepted	Approved
DREQ0001261	Compliance: Architectural	Accepted	Approved
DREQ0001260	Compliance: Accessibility	Accepted	Approved

Related List Title: Resource Plan List
Table name: resource_plan
Query Condition: Top task = PRJ0014107
Sort Order: Number in ascending order

None

Related List Title: Cost Plan List
Table name: cost_plan
Query Condition: Project/Demand in (PRJTASK0031032, PRJTASK0031060, PRJ0014107, PRJTASK0030998, PRJTASK0031043, PRJTASK0030999, PRJTASK0031062, PRJTASK0031042, PRJTASK0031022, PRJTASK0031001), [...]
Sort Order: Name in ascending order

3 Cost Plans

▲ Name	Cost type	Start fiscal period	End fiscal period	Quantity	Unit cost	Total planned cost	Total actual cost
Contractual Services	External labor Capex	FY24: M04 OCT	FY26: M06 DEC	1	318,600	318,600	0
Internal Cost (Salaries)	Labor Capex	FY24: M04 OCT	FY26: M06 DEC	1	26,892	26,892	0
Quarterly Oversight Fee	Other Opex	FY24: M04 OCT	FY26: M06 DEC	8	1,209.22	9,673.76	0

Related List Title: Funding Source List

Table name: u_funding_source

Query Condition: Task = PRJ0014107

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
FUND0001090	RCB--System Update	State General Funding	Project Funding	100	\$355,165.76	\$0.00	PRJ0014107
FUND0001091	On going Funding	State General Funding	On-Going Funding	100	\$0.00	\$15,000.00	PRJ0014107

Related List Title: Benefit Plan List

Table name: benefit_plan

Query Condition: Work in (PRJTASK0031032, PRJTASK0031060, PRJ0014107, PRJTASK0030998, PRJTASK0031043, PRJTASK0030999, PRJTASK0031062, PRJTASK0031042, PRJTASK0031022, PRJTASK0031001), [...] 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
Reinforced Concrete Box (RCB) System Update-- Cost Plan	The new system will avoid any additional costs incurred by using a non-supported system. The worst-case scenario would be no system would be available due to technological incompatibilities (i.e.,	Hard		FY26: M09 MAR	FY31: M08 FEB	USD	192,000	USD	192,000	0

▲ Name	Description	Category	Sub category	Start fiscal period	End fiscal period	Entered currency	Total planned benefit	Functional currency	Benefit in functional currency	Actual benefit
	technological downgrade).									
	Costs are estimated based on the following assumptions: 1. Designers involved with the project would make an estimated average of \$40/hour 2. Each box would require about 40 hours of labor to design without an adequate design assistance tool 3. KDOT processes about 20 boxes per year. 4. About 100 boxes per year are processed by external consultants. Total estimated cost for all boxes: \$40/hr X 40 hr/box X 120 boxes/yr = \$192,000/year									

Related List Title:

Benefit Plan List

Table name:

benefit_plan

Query Condition:

Work in (PRJTASK0031032, PRJTASK0031060, PRJ0014107, PRJTASK0030998, PRJTASK0031043, PRJTASK0030999, PRJTASK0031062, PRJTASK0031042, PRJTASK0031022, PRJTASK0031001), [...] 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 = PRJ0014107

Sort Order:

Name in ascending order

1 Baselines

▲ Name	Description
2024-01-04	Project moved from Planning to Executing.

Related List Title:

Risk List

Table name:

risk

Query Condition:

Task = PRJ0014107

Sort Order:

Number in ascending order

1 Risks

Short description	Probability	Risk status	Assigned to	Mitigation plan
Original Codebase	Low	Pending		KDOT will work closely with the vendor to develop, monitor, and maintain a schedule to complete the project prior to losing any level of service with the old system. KDOT will also develop contingency plans for maintaining service if unforeseeable disruptions occur during the project.

Related List Title: Project Stakeholder List
Table name: pm_m2m_project_stakeholder
Query Condition: Project = PRJ0014107
Sort Order: None

5 Project Stakeholders

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

Related List Title: Assessment Instance List
Table name: asmt_assessment_instance
Query Condition: Task = PRJ0014107
Sort Order: Number in ascending order

1 Assessment Instances

▲ Number	Metric type	Due date	State	Assigned to
AINST0351129	Project Risk Assessment	2024-12-17	Complete	Steve Locke

Related List Title: Approval List
Table name: sysapproval_approver
Query Condition: Approval for = PRJ0014107
Sort Order: Created in descending order

1 Approvals

State	Approver	Comments	▼ Created
Approved	Jeff Maxon	2024-01-04 09:15:13 - Jeff Maxon (Comments) reply from: jeff.maxon@ks.gov Ref:MSG7752835	2024-01-03 15:11:00

Related List Title:

Attachment List

Table name:

sys_attachment

Query Condition:

Table name = pm_project AND Table sys ID = 2bbb9bf31bcfb910b89fa86ce54bcb56 OR Table name = pm_project_task AND Table sys ID in 1a3ccf8d1b1b3950c4a643bae54bcb2a, 1e3ccf8d1b1b3950c4a643bae54bcb2f, 5a3c438d1b1b3950c4a643bae54bcb89, 5a3ccf8d1b1b3950c4a643bae54bcb2c, 5e3c438d1b1b3950c4a643bae54bcb89, 923ccf8d1b1b3950c4a643bae54bcb30, 963ccf8d1b1b3950c4a643bae54bcb2c, 9a3ccf8d1b1b3950c4a643bae54bcb28, d23c438d1b1b3950c4a643bae54bcb8a, d63ccf8d1b1b3950c4a643bae54bcb28, [...] OR Table name = dmn_requirement AND Table sys ID in 2fc3bbc01b93bd10b89fa86ce54bcbd0, 33c3fbc01b93bd10b89fa86ce54bcb16, 37c3fbc01b93bd10b89fa86ce54bcb2d, 77c3bbc01b93bd10b89fa86ce54bcbf9, bfc3fbc01b93bd10b89fa86ce54bcb02, f7c3fbc01b93bd10b89fa86ce54bcb0c, f7c3fbc01b93bd10b89fa86ce54bcb1f, fcc0a67c1b27b9d0b89fa86ce54bcb68 OR Table name = risk AND Table sys ID in 7baae77f1bc3f910b89fa86ce54bcbe1 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 e2a25a411ba7bd14c4a643bae54bcb58

Sort Order:

Created in descending order

3 Attachments

File name	Content type	Table name	▼ Created	Created by
KITO Quarterly Oversight Fee Worksheet.xlsx	application/vnd.openxmlformats-officedocument.spreadsheetml.sheet	pm_project	2024-01-03 14:20:49	cole.robison@OITS.KS.GOV
HLP_kdot_rcb-system-update.pdf	application/pdf	pm_project	2023-12-18 14:28:55	sara.spinks@OITS.KS.GOV
DP_kdot_rcb-system.pdf	application/pdf	pm_project	2023-12-18 14:28:15	sara.spinks@OITS.KS.GOV