

Report Title: Demand Details

Run Date and Time: 04/17/2025 10:11:41 AM Central Daylight Time

Run by: Cole Robison

Table name: dmn_demand

Demand

Number:	DMND0001155	Approved project start date:	
Initiative Name:	Master Data Management and Analytics	Approved project close-out date:	
Initiative Acronym:	MDM	Estimated project start date:	07/01/2024
Category:	Strategic	Estimated project close-out date:	11/30/2025
Type:	Project	Estimated execution start date:	10/14/2024
Project:	Master Data Management and Analytics	Estimated execution end date:	10/03/2025
Change:			

Description:

Implement a Master Data Management and Analytics solutions at the Kansas Bureau of Investigation to begin data discovery and management for KIBRS and ABIS.

Details

Portfolio:		Priority:	3 - Medium
Program:		Impact:	Agency/Local
Investment Class:		T-Shirt size:	L - Large
Investment Type:	Non-Infrastructure	Agency:	KBI
Submitted by:	Shushma Patel	Project Manager:	Shushma Patel
Demand manager:	Shushma Patel	Impacted Agencies:	
Collaborators:	Jeff Maxon, Shushma Patel	Business Capabilities:	
		Business Applications:	
		Idea:	

Business Case

Business case:

Master Data Management (MDM) will allow the KBI to link data entities from KIBRS across other data sources. These sources can be other internal systems, i.e., Criminal History Records, the Automated Biometric Information System, and Offender Registration. These sources can also be external, for example, the Division of Motor Vehicles. MDM will allow the validation of those data entities to ensure they are the same. MDM will ensure that data in KIBRS is in agreement with other systems of record, and will allow appropriate data owners to ensure accountability for as well as uniformity and accuracy of data. This will be accomplished through a standardized implementation model, utilizing selected reputable product(s). An enterprise data model will be applied to all relevant data systems to maintain unified semantic consistency between domains. It is likely that a combination of data consolidation and data federation will be utilized, with the system of record retaining original ownership and source of record (with the MDM acting as the data Registry). A transactional model utilizing an existing Enterprise Service Bus (ESB) will be used.

In scope:

Although this project is foundational, the current scope is limited to 2 (two) data domains, but must include KIBRS based on the funding source and requirements.

Out of scope:

Business units of the KBI have been identified for the project, but are out of scope for the initial implementation.

Risk of performing:

Risk of not performing:

Enablers:

Barriers:

Assumptions:

Financials

Rate Model:

Capital expense:	\$3,000,000.00	Capital budget:	\$0.00
Operating expense:	\$0.00	Operating budget:	\$0.00
Total planned cost (minus Quarterly Oversight Fee):	\$3,000,000.00	Discount Rate %:	0
Total planned cost:	\$3,000,000.00	Net present value:	(\$3,000,000.00)
Financial return:	(\$3,000,000.00)	Internal rate of return %:	
Financial benefit:	\$0.00	Demand Actual Cost:	\$0.00
ROI %:	-100		
Estimated annual ongoing costs of new system:	\$75,000.00	Estimated life/length of commitment (in years):	5

Assessment Data

Business Risk Evaluation Required:	true	KITO Confirmed:	Confirmed
KITO Reportable:	true	KITO Follow-Up:	false
Strategic Risk Score:	1	Overall Business Risk Evaluation Score:	1.7
Operational Risk Score:	1.5	Security & Compliance Risk Score:	1.8
Financial Risk Score:	1.5	Reputational Risk Score:	2.3

Notes

Watch list:Work notes list:

Work notes:

- 09/23/2024 11:26:51 AM - Cole Robison (Work notes)
@Shushma Patel The CITO approval of the demand will cover the attached RFP. It's not a separate approval.
- 09/23/2024 10:40:32 AM - Shushma Patel (Work notes)
@Cole Robison At what stage of the demand does the CISO approve the attached RFP?
- 09/03/2024 04:32:32 PM - Cole Robison (Work notes)
Made KITO reportable at the CITO's request.

Preferences

Close Demand:On creation of projectProject calculation:Automatic

Related List Title: Demand Task List
Table name: dmn_demand_task
Query Condition: Parent = DMND0001155
Sort Order: Number in ascending order

2 Demand Tasks

▲ Number	Short description	Due date	Percent Complete	Priority	State	Assigned to
DMNTSK0001180	SOW/RFP			4 - Low	Closed Complete	Shushma Patel
DMNTSK0001183	JCIT Review			4 - Low	Closed Complete	

Related List Title: Demand Stakeholder List
Table name: dmn_m2m_demand_stakeholder
Query Condition: Demand = DMND0001155
Sort Order: None

5 Demand Stakeholders

Number	User	Key Stakeholder Type	Function
STAK0001720	Robert Jacobs	Executive Authority	
STAK0001716	William Smith	Sponsor/Business Owner	
STAK0001705	Kevin Mapes	IT Director/CIO	
STAK0001794	Shushma Patel	PMO Director	
STAK0001115	Paul Weisgerber	Finance Director/CFO	

Related List Title: Requirement List
Table name: dmn_requirement
Query Condition: Parent = DMND0001155
Sort Order: Number in ascending order

2 Requirements

▲ Number	Short description	Priority	State	Approval	Created
DREQ0001131	Compliance Acknowledgement	4 - Low	Accepted	Not Yet Requested	10/02/2023 02:50:49 PM
DREQ0001482	Demand: KITO Review	4 - Low	Accepted	Not Yet Requested	09/11/2024 10:23:49 AM

Related List Title: Benefit Plan List

Table name: benefit_plan

Query Condition: Work in (DREQ0001131, DMNTSK0001180, DMND0001155, DREQ0001482, DMNTSK0001183) AND Benefit type = Monetary benefits

Sort Order: Name in ascending order

None

Related List Title: Benefit Plan List

Table name: benefit_plan

Query Condition: Work in (DREQ0001131, DMNTSK0001180, DMND0001155, DREQ0001482, DMNTSK0001183) AND Benefit type = Non-monetary benefits

Sort Order: Name in ascending order

None

Related List Title: Demand Baseline List

Table name: dmn_demand_baseline_header

Query Condition: Demand = DMND0001155

Sort Order: Name in ascending order

1 Demand Baselines

▲ Name	Demand	Description	Plan	Created
DMND0001155 - PRJ0023282	Master Data Management and Analytics	Created before conversion to project		09/27/2024 01:48:36 PM

Related List Title: Assessment Instance List
Table name: asmt_assessment_instance
Query Condition: Task = DMND0001155
Sort Order: Number in ascending order

2 Assessment Instances

▲ Number	Metric type	Taken on	State	Assigned to
AINST0310143	Business Risk Screening	08/24/2023 04:56:23 PM	Complete	Kevin Mapes
AINST0310144	Business Risk Evaluation	09/08/2023 02:54:30 PM	Complete	Kevin Mapes

Related List Title: Assessment Category Result List
Table name: asmt_category_result
Query Condition: Source = 87fc85151b58b19041c586eae54bcbe7
Sort Order: None

6 Assessment Category Results

Assessment group	Category	Weight	Rating	Normalized value
ASG0310143	Operational		2.5	0.5
ASG0310142	Risk Screening		0	0
ASG0310143	Financial		2.5	0.5
ASG0310143	Security & Compliance		4	0.8
ASG0310143	Reputational		6.66	1.33
ASG0310143	Strategic		0	0

Related List Title: Approval List
Table name: sysapproval_approver
Query Condition: Approval for = DMND0001155
Sort Order: Created in descending order

2 Approvals

State	Approver	Comments	▼ Created
Approved	Jeff Maxon	09/27/2024 01:48:35 PM - Jeff Maxon (Comments) reply from: jeff.maxon@ks.gov Ref:MSG9718042	09/26/2024 11:25:04 AM

State	Approver	Comments	▼ Created
Approved	Robert Jacobs	09/11/2024 10:12:12 AM - Robert Jacobs (Comments) reply from: robert.jacobs@kbi.ks.gov EXTERNAL: This email originated from outside of the organization. Do not click any links or open any attachments unless you trust the sender and know the content is safe. I approve the Master Data Management and Analytics project. Robert Jacobs Ref:MSG9594920 Sent from my iPad ----- ----- This email transmission and any attachments are for the exclusive use of the intended recipient(s) to whom addressed and may contain information that is confidential, privileged or exempt from public disclosure and which is the sole property of the Kansas Bureau of Investigation. Any unauthorized review, use, disclosure or distribution is prohibited. If you are not the intended recipient or believe you received this communication in error, please contact the sender at (785)296-8200; permanently delete this message from your system, without first forwarding or replying to it; and destroy and delete any and all copies or printouts of this email and any attachments thereto.	09/10/2024 03:50:25 PM

Related List Title: Attachment List

Table name: sys_attachment

Query Condition: Table name = dmn_demand AND Table sys ID = 87fc85151b58b19041c586eae54bcbe7 OR Table name = dmn_demand_task AND Table sys ID in 7734f2f597a01614d1b7ba4ef053af11, c3953588977852508e6cb631f053af7f OR Table name = dmn_requirement AND Table sys ID in 15740f4b1be97dd08140a681f54bcb54, 8ad3f642976cd614d1b7ba4ef053af1f OR Table name = risk AND Table sys ID in 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 9c057efd97a01614d1b7ba4ef053afb3, 9db19c8b97b456148e6cb631f053af88

Sort Order: Created in descending order

1 Attachments

File name	Content type	Table name	▼ Created	Created by
MDM and Analytics RFP.docx	application/vnd.openxmlformats-officedocument.wordprocessingml.document	dmn_demand_task	09/10/2024 03:49:55 PM	shushma.patel