Technology Services Board – Project Synopsis



Agency: WaTech

Project: Mainframe as a Service (MFaaS) Migration

Description: Develop a customer-driven, WaTech-led migration to outsource the mainframe service to a vendor-managed cloud solution.

Expected Outcomes:

- Expert vendor partner for cloud-enabled MFaaS services and support
- Stable, reliable environment for 7-10 years
- Infrastructure shift with minimal impact
 - Lift-and-shift migration of current workloads; no application reengineering
- Financially viable
 - Utilization-based model for mainframe workloads: predictable, efficient costs
 - No transition cost impact to agencies
 - Avoid large capital expense

Purpose of attending the 2/13/2020 TSB meeting: This project is at the core of the general topic of mainframe and rehosting projects for the State, which is the topic of the meeting.

Project Schedule Baseline	
Project has a schedule thru contract execution which we anticipate completing in April	April 2020
Initial schedule will be baselined once Steering Committee and stakeholders have an opportunity to review	May 2020

Approved Budget	
Implementation Cost for 1.5 years	\$18M
Maintenance Cost per month	\$1M
Total Project Cost	\$TBD

Current Assessments	
ΟCIO	Yellow
QA - Overall Project Health & Environment	TBD



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Timeline	Key Event/Action
10/1/2019	Project starts with onboarding of project manager.
1/28/2020	ASV announced; communications initiated with ASV
April 2020 (estimate)	Contract execution
April 2020 (estimate)	First deliverable from ASV will be a High-Level project plan
TBD based on ASV expertise	Test migrations with validation as needed
TBD based on ASV expertise	Go/No Go decision on date defined by Steering Committee and stakeholders
TBD based on ASV expertise	Migrate workloads to vendor hosted environment
TBD based on ASV expertise	Decommission current mainframe
TBD based on ASV expertise	Project closeout and Lessons learned