

Information Technology Authorization Committee

Project Review

May 24, 2017

Action Item

Agency: Arizona Department of Administration
Project Name: Hosted Mainframe
Project Number: AD17013
ASET Engagement Manager: David Tischler

ADOA currently utilizes an IBM Mainframe system to process business data for various state agencies. The current configuration consists of a z/12 processor, and a DS8100 disk and TS7740 Virtual tape subsystems for data storage. These systems are housed in the State Datacenter, and ADOA maintains a staff of approximately 32 FTE's in support of Administration and 24x7 Operations. Seeking 3rd-party hosting and managed service options for the mainframe can ensure a stable environment and on-demand growth for processing and/or storage needs, while eliminating the burden of direct ownership of the mainframe. Migrating the ADOA Mainframe system to a Cloud environment will provide enhanced capabilities, enhanced uptime during system maintenance, and a robust Disaster Recovery/Business Continuity capability.

Motion Options:

- ITAC Approval:**
- ITAC Conditional Approval:**

The Arizona Strategic Enterprise Technology Office recommends ITAC Approval of the technology project with the following Condition:

- 1. Should the final costs exceed the estimated costs by 10% or more, or should there be significant changes to the proposed technology, scope of work or implementation schedule, the Agency must amend the PIJ to reflect the changes and submit it to ADOA-ASET for review and approval prior to further expenditure of funds.**

- ITAC Disapproval:**