

Data Center Security Management (IDS-11)
Arizona Department of Administration

PIJ ID:	AD14004	Project Start Date:	11/1/2013	Project End Date:	9/30/2014
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Project Change Request (Amendment)

Date Submitted:	8/4/2014	Prepared by:	Nancy Brister
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Affected Areas: (Check all that apply)	Project End Date <input checked="" type="checkbox"/>	Development <input type="checkbox"/>	Project Scope <input checked="" type="checkbox"/>
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NOTE: The appropriate revised pages from the Project Investment Justification (PIJ) document MUST accompany this form.

Currently Recorded Dates/Costs				Requested Revisions To Dates/Costs			
Start Date	End Date	Development Cost	Total Cost	Start Date	End Date	Development Cost	Total Cost
11/01/13	09/30/14	\$ 725,000	\$ 725,000	11/01/13	06/30/15	\$ 1,480,500	\$ 1,480,500

Change Description (AS IS - TO BE)

Completed the Competition Impracticable process with State Procurement Office (SPO) to acquire MS-ISAC monitoring service in August. This request is to expand intrusion detection systems (IDS) in ADOA and across the State enterprise. These changes will align with existing PIJ objectives and will impact scope, schedule, and budgets summarized as follows:

In FY14, ADOA-ASET acquired compliance and analysis tools that correlate data and provide a consolidated dashboard view into potential compliance issues and security threats; extended monitoring services to internet access points; and established a security operations center (SOC) to enhance intrusion detection capabilities. In FY15, ADOA-ASET proposes to implement additional leading edge technologies that will further cybersecurity protections for the State through expanded intrusion detection capabilities.

Cost Changes: The actual costs of IDS services were less than estimated in FY14. Therefore, this initiative's \$24,500 surplus was transferred to the budget of FY14 SPR.06.00 - Data Center Management and Monitoring Initiative, which needed additional funding for next generation firewalls. For FY15, additional funding will be needed to expand scope described below.

Business Justification Summary

Solution: Identify and implement additional leading edge technologies that will further cybersecurity protections for the State through expanded intrusion detection capabilities.

Benefits: To enhance and expand security through of variety of intrusion detection technologies and solution to result in a more secure server operating environment.

Project Management: A project manager from ADOA-ASET's Enterprise Project Management Office (EPMO) will work with subject matter experts from the ADOA-ASET Security, Privacy and Risk (SPR) team to acquire the vendor services, identify and coordinate testing and assessment activities with participating agencies, and complete required deliverables.

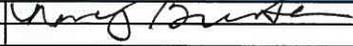
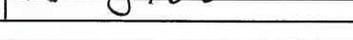
Milestones:

- Research, acquire and implement a Security Event Information Management System (SEIM) designed to correlate and analyze security event data in real time for internal and external threat management.
- Research, acquire and implement Network Access Control (NAC) solution to define & implement a policy to secure access to the network
- Research, acquire and implement server hardening tools to enhance server security through of variety of means which results in a more secure server operating environment

List Known Dependencies/Risks/Constraints

Submitted by (Printed Name)	Chief Information Officer (Printed Name & Signature)
Nancy Brister	Aaron Sandeen 
Attach CIO signature for Cost changes. Email from CIO acceptable for other changes. Complete all information above this line.	

(For ASET Use Only)

Reviewed by: 	Review Date: 9/4/14
Approved by: 	Approved Date: 8.5.14
Comments:	