

Post-Implementation Report
 Legislative Finance Committee
 Revised December 19, 2017

Instructions: A Post-Implementation Report is required six months after the project delivery date to verify the project has fulfilled its original objectives, that all components are fully implemented, and that the system is performing as expected after production implementation. Please report any issues and risks encountered after the project delivery date.

Project Information	
Agency	Department of Administration
Project Title	Data Protection Initiative Phase 2
Current Date	2/12/2018
Sponsor	Lynne Pizzini and Andy Hanks
Project Manager	Joe Frohlich
Project Delivery Date	12/31/2017
Appropriated Budget Amount	\$749,999
Total Project Cost	\$754,999
Expected Ongoing Annual Cost	\$0
Year the Ongoing Annual Cost Began	\$0
Funding Sources for Ongoing Cost	N/A
Primary Project Goal(s)	Enhance information security statewide to better protect state4 government information systems which include citizen and other confidential data

List the key project objectives, metrics used to measure objectives, and final metric results		
Key Objectives	Metric Used	Metric Results
Establish the Montana Information Security Advisory Council	Frequency of meetings and results of those meetings.	Governor Bullock established the MT-ISAC in 2015 and the first meeting was August of 2015 and has been regularly meeting monthly since August of 2015. Council approved the Enterprise Security Policy – Information Security Policy with appendixes. Consolidated 28 Enterprise Security Policies into the Information Security Policy, then rescinded those 28 policies. Approved a Data Classification Policy. 10 Enterprise Standards and 6 total standard forms and guidelines have been approved.
Development of a Enterprise Security Program	Help all agencies standardize security programs. Manage Enterprise Policy, and Risk and Compliance (IRS and SSA Audits). Manage a Enterprise Security and Awareness Campaign. Support the MT-ISAC.	Enterprise Security Program (ESP) was established in March of 2015. Met with all agencies (CIO's and Security Officers) by June of 2015 to find out what their needs and concerns were in the areas of security. Used this information to plan and develop the MT-ISAC. 2016 managed for DOA/SITSD the IRS/SSA

		onsite audits, and continue to report every six months on any findings.
Implement a statewide information security training and awareness program	End user training for all 15,000+ state employees. Manage and promote training and awareness events. Promote cybersecurity to state agencies and local governments	ESP manages Enterprise Security and Awareness training by administering end user training to all state employees (SANS Securing the Human) and reports to RMTD the percentage of employees who takes this training based from employees in each of the agencies. ESP also hosts several security awareness events and promotes to agencies to take advantage of the free events. ESP sends out cybersecurity awareness information each month. Promote professional training opportunities. Since 2016 ESP has won grants from DHS to have ESP awarded professional online training to key strategic Montana Government employees (State, Local and Tribal). ESP is actively involved in the Local Government Information Technology (LGIT) group promoting cybersecurity opportunities.
Implementation of the Web firewall product for all state web applications.	Purchase a web application firewall (WAF). Promote web firewall to be used by all state applications.	Under the direction of Lynne Pizzini (CISO until 2017), she helped to manage the purchase of the WAF working with SITSD. ESP has promoted through Risk Assessments findings as well as had a MT-ISAC demo on how to setup and manage.

Describe post-implementation issues, risks, mitigation measures, resolution dates, and status			
Issues and Risks	Resolution and/or Mitigation Measures	Resolution Date	Status
Web application firewall (WAF), more agencies need to implement.	MT-ISAC had a demo of the WAF in 2017, how to find out if the agency systems are behind the WAF, and benefits of doing so. This was well attended, but recommend ISB/CISO continue to promote.	Click or tap to enter a date.	Needs to continually be promoted.

Add additional comments
None