

DOA - Enterprise Security Projects**FY2010 Request: \$5,000,000****Reference No: 47040****AP/AL:** Appropriation**Project Type:** Information Technology / Systems / Communication**Category:** General Government**Location:** Statewide**Contact:** Eric Swanson**House District:** Statewide (HD 1-40)**Contact Phone:** (907)465-5655**Estimated Project Dates:** 07/01/2009 - 06/30/2012**Brief Summary and Statement of Need:**

Funding is needed to provide for several security projects including continued enhancements to the De-Militarized Zone (DMZ), Auditing and Compliance, Email Discovery, Privacy, and server consolidation for disaster recovery.

Funding:	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>	<u>FY2013</u>	<u>FY2014</u>	<u>FY2015</u>	<u>Total</u>
Gen Fund		\$3,775,000	\$3,775,000	\$3,775,000	\$3,775,000	\$3,775,000	\$18,875,000
Info Svc	\$5,000,000						\$5,000,000
Total:	\$5,000,000	\$3,775,000	\$3,775,000	\$3,775,000	\$3,775,000	\$3,775,000	\$23,875,000

<input type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input checked="" type="checkbox"/> On-Going
0% = Minimum State Match % Required		<input type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:

	<u>Amount</u>	<u>Staff</u>
Project Development:	0	0
Ongoing Operating:	0	0
One-Time Startup:	0	0
Totals:	0	0

Additional Information / Prior Funding History:

\$2.0 million was appropriated for FY2009, \$4.4 million in FY2008, \$2.0 million in FY2007, \$3.5 million in FY2006, and \$5.0 million in FY2005.

Project Description/Justification:**Problem To Be Solved:**

State resources are not secure from outside threats.

Solution:

Continue to increase security of state data and equipment to build on efforts initiated across recent years. Better protection of internal state assets with continuation of the separation of public facing services from non-public ones. Expand consolidation of ETS servers to provide back up and disaster recovery for approximately 100 of the ETS mission critical network and security servers.

Benefits:

Improve security of internal facing state assets and servers as well as forward facing servers. Continuation of Network Security Initiatives by separating public facing services from non-public ones. Implementation of Security training and awareness training for state users. Provide back-up and support for mission critical network and security servers.

What We Propose To Buy:

1. Hardware, software, and consulting services to provide secure private/public network environment, including intelligent network tools to enhance auditing and compliance, system access control, authentication and compliance, and LAN switch replacement. \$3,000.0
2. Hardware, software, and services to implement consolidation of selected network and security servers.

Timeline: 12-18 months

Explanation of How Project Contributes to Your Divisional Mission:

Deployment of a secure environment within the state to make it more difficult to obtain unauthorized access to state resources is in keeping with the ETS mission, which is to provide a robust and secure information technology infrastructure together with enterprise services that support state agencies' business needs.

Explanation of How Project Contributes to End Result:

Reduces the number of external threats to the state network and equipment.