

FISCAL NOTE

STATE OF ALASKA
2008 LEGISLATIVE SESSION

Fiscal Note Number: 5
 Bill Version: SCS CSHB 65(L&C)
 (S) Publish Date: 3/19/08

Identifier (file name): HB065CS(JUD)-DOA-ETS-2-14-08 Dept. Affected: Administration
 Title: "An Act Relating to Breaches of Security Involving..." RDU: Enterprise Technology Services
 Component: Enterprise Technology Services
 Sponsor: Reps. Coghill, Gara
 Requester: _____ Component Number: 2082

Expenditures/Revenues (Thousands of Dollars)

Note: Amounts do not include inflation unless otherwise noted below.

	Appropriation Required	Information					
		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
OPERATING EXPENDITURES							
Personal Services	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Travel	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Contractual	275.0		319.0	319.0	319.0	319.0	319.0
Supplies	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Equipment	1,765.6	0.0	0.0	0.0	0.0	0.0	0.0
Land & Structures	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Grants & Claims	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Miscellaneous	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL OPERATING	2,040.6	0.0	319.0	319.0	319.0	319.0	319.0

CAPITAL EXPENDITURES (GF)		2,000.0					
----------------------------------	--	----------------	--	--	--	--	--

CHANGE IN REVENUES ()							
-------------------------------	--	--	--	--	--	--	--

FUND SOURCE (Thousands of Dollars)

1002 Federal Receipts							
1003 GF Match							
1004 GF	2,040.6		319.0	319.0	319.0	319.0	319.0
1005 GF/Program Receipts							
1037 GF/Mental Health							
Other Interagency Receipts							
TOTAL	2,040.6	0.0	319.0	319.0	319.0	319.0	319.0

Estimate of any current year (FY2008) cost: 0.0

POSITIONS

Full-time							
Part-time							
Temporary							

ANALYSIS: (Attach a separate page if necessary)

HB65 has two primary components related to security breaches: 1) Preventative and 2) Remediation. This fiscal note addresses the Preventative component by providing funding to continue the department's efforts to secure the state's networks and data.

For the past three years, the department has been working on strengthening the security components of our network. We have installed Cisco Security Agent (CSA) on desktop computers and servers throughout the state. We are also working to deploy a demilitarized zone (DMZ) that places all of our databases behind two firewalls, with our public-facing servers deployed between the two firewalls. This effort is scheduled to be completed by June 2009 and will involve the coordinated efforts of all state departments.

Prepared by: Dave Blaisdell, Deputy Director Phone (907)465-5094
 Division: Enterprise Technology Services Date/Time 2/14/2008
 Approved by: Kevin Brooks, Deputy Commissioner Date 2/14/2008
Department of Administration

FISCAL NOTE # 5

**STATE OF ALASKA
2007 LEGISLATIVE SESSION**

BILL NO. SCS CSHB 65(L&C)

ANALYSIS CONTINUATION

The next phase of this security effort is deployment of encryption hardware and software to protect our network as well as legacy data stored and processed on the state's mainframe computer. This fiscal note will provide funding for security enhancements to insure that data used by state agencies to provide services is secure from known types of attack. This will be an ongoing effort as attackers have become more sophisticated over time.

Previous funding for security efforts is as follows:

FY05 Supplemental \$5,002,500
FY06 Capital Project \$3,537,500
FY07 Capital Project \$2,000,000
FY08 Capital Project \$4,400,000

FY09 Capital Project funding of \$2,000.0 for network security is included in the Governor's budget.