

FISCAL NOTE

STATE OF ALASKA
2008 LEGISLATIVE SESSION

Fiscal Note Number: 4
 Bill Version: CSSB 185(STA)
 (S) Publish Date: 3/3/08

Identifier (file name): SB185CS(STA)-DPS-R&I-02-28-08 Dept. Affected: Public Safety
 Title: "An Act relating to sex offenders and child kidnappers." RDU: Statewide Support
 Component: Records & Identification
 Sponsor: Senator Wielechowski
 Requester: Senate Judiciary Committee Component Number: 1190

Expenditures/Revenues (Thousands of Dollars)

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

	Appropriation Required	Information						
		FY 2009	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
OPERATING EXPENDITURES								
Personal Services								
Travel								
Contractual	42.0		42.0	42.0	42.0	42.0	42.0	42.0
Supplies								
Equipment								
Land & Structures								
Grants & Claims								
Miscellaneous								
TOTAL OPERATING	42.0	0.0	42.0	42.0	42.0	42.0	42.0	42.0

CAPITAL EXPENDITURES								
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CHANGE IN REVENUES ()								
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FUND SOURCE (Thousands of Dollars)

1002 Federal Receipts								
1003 GF Match								
1004 GF	42.0							
1005 GF/Program Receipts								
1037 GF/Mental Health								
Other Interagency Receipts								
TOTAL	42.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Estimate of any current year (FY2008) cost: _____

POSITIONS

Full-time								
Part-time								
Temporary								

ANALYSIS: (Attach a separate page if necessary)

This legislation requires sex offenders and child kidnappers to provide more extensive registration information than is currently required under AS 12.63.010 and consequently collected and maintained by the department.

Sex offender and child kidnapper registration information is entered into and maintained electronically in the state's central criminal history repository, the Alaska Public Safety Information Network (APSIN). Information is obtained from forms completed by offenders at initial registration, annual or quarterly verification, and upon a qualifying change in the offender's information. (Continued)

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 Division: Statewide Services Date/Time 2/28/08 8:50 AM
 Approved by: Walt Monegan, Commissioner Date _____
Department of Public Safety

FISCAL NOTE # 4

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BILL NO. CSSB 185(STA)

ANALYSIS CONTINUATION

This legislation will require the department to revise its forms to include fields for offenders to report all Internet identifiers and addresses (e.g. email and instant messaging addresses) used by the offender. There is no fiscal impact anticipated as a result of making the forms revisions.

Significant new business logic would be needed to capture, manage, and interpret timeframes associated with various Internet identifiers. In addition to email and instant messaging addresses, Internet identifiers include any designations or monikers used for self-identification in Internet communications or postings on social networking sites (Facebook, MySpace, LinkedIn) and gaming (WoW, Second Life), potentially thousands per user, each with a variety of properties. Because the Internet is very dynamic with new services being created monthly (many of which quickly have millions of registrants) there will be an ongoing requirement to add new Internet identifiers and types to any database system that needs to track this information.

For the first year, considerable analysis, programming, and data entry changes in APSIN and the Sex Offender Registration (SOR) office's application will be necessary to add data fields for the entry of all Internet identifiers and addresses reported as being used by an offender. The programming changes and associated costs assume that the data is for the mainframe APSIN system and the SOR office application only. Changes to the public website display are not included nor are the cost of any reports. Costs are based on \$85 per hour.

Computation:

- Analysis during project: 80 hours
- Modify mainframe and screens (new screen for amount of data) and database to capture and store updates: 120 hours
- Mainframe database coordination and program moves: 40 hours
- Modify the migration process of mainframe data to the data warehouse: 40 hours
- Modify SOR office application to store and display the additional fields: up to 80 hours
- Final testing: 40 hours
- Initial operating costs: 95 hours

Ongoing operating costs (200 hours per year), additional storage, backup, and data management is estimated to cost \$42,000 annually.