

Fingerprint Card AST Case Image Archive

FY2008 Request: \$700,000
Reference No: 45328

AP/AL: Appropriation
Category: Public Protection
Location: Statewide

Project Type: Information Systems

Contact: Dan Spencer, Director, Administrative Services

House District: Statewide (HD 1-40)

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Estimated Project Dates: 04/13/2008 - 06/30/2009

Brief Summary and Statement of Need:

This project would fund the conversion of existing paper fingerprint cards and Alaska State Trooper case reports into digitized images. These files would then be easier to retrieve for use by Alaska law enforcement agencies.

Funding:	FY2008	FY2009	FY2010	FY2011	FY2012	FY2013	Total
Gen Fund	\$700,000						\$700,000
Total:	\$700,000	\$0	\$0	\$0	\$0	\$0	\$700,000

<input type="checkbox"/> State Match Required	<input checked="" type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input 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:

None.

Project Description/Justification:

Information Technology Capital Project Review Form FY2009

1. Has this project been previously approved? NO
2. What is the purpose of the project?

This project would digitize the existing fingerprint forms and Alaska State Trooper (AST) case reports into an electronic format for easier storage and retrieval. The existing space for storage of fingerprint cards is at capacity. There are currently 500,000 cards at the Tudor Road headquarters building, and 5,000 new cards are received each month. AST case reports are hard to retrieve and locate while stored in paper format. Digitizing these reports will enhance the troopers' ability to research cases and ensure integrity of confidential information.

Project cost:	Capital:			Annual O&M costs or savings
	Prior Years	FY 2007	FY 2008	
General Funds			700,000	
General Fund Match				
General Fund Program Receipts				
I/A Receipts (dept. and fund source)				
Other Funds (name and fund number)				
Federal Funds				
Total			700,000	

3. Is this a new systems development project? NO

Upgrade or enhancement to existing department capabilities? YES

The department has purchased Livescan machines to electronically transmit fingerprints to the FBI. Paper fingerprint cards received in the future will be converted and transmitted, then stored electronically; however, the existing files need to be converted.

4. Specifically, what hardware, software, consulting services, or other items will be purchased with this expenditure? (Include a line item breakdown.)

This funding will provide for a contractor to perform the conversion of the existing files. New servers will need to be purchased for storage of the electronic data.

Services: \$600,000
 Equipment: \$100,000

5. How will service to the public measurably improve if this project is funded?

Law enforcement agencies routinely request information contained in the AST case reports. Currently, a request goes to a staff member who pulls the case report by hand, makes copies, and mails or faxes to the requesting agency. This process will be much faster once files are in electronic format.

6. Does project affect the way in which other public agencies will conduct their business?

Law enforcement will have faster access to report files.

7. What are the potential out-year cost implications if this project is approved? (Bandwidth requirements, etc.)

Server maintenance and replacement every four years, per departmental standard for infrastructure maintenance. This project will eliminate costs associated with facilities and staff related to the manual storage and retrieval of paper fingerprint cards.

8. What will happen if the project is not approved?

The department may have to move some of the existing fingerprint files and case reports to an off-site storage area. This may compromise the security of these documents.