Medical Information System

FY2010 Request: Reference No:

\$1,500,000 46995

AP/AL: Appropriation

Project Type: Information Technology / Systems

/ Communication

Category: Public Protection

Location: Statewide Contact: Leslie Houston

House District: Statewide (HD 1-40) **Contact Phone:** (907)465-3339

Estimated Project Dates: 07/01/2009 - 06/30/2014

Brief Summary and Statement of Need:

This project will provide funding to fully implement Medical Information System within the Offender Tracking Information System (OTIS). Offenders are transported to various in-state correctional facilities, community residential centers and to the out-of-state contract facility in Arizona. This system is necessary for department medical staff to track all medical information regarding an offender in one system that is accessible statewide.

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Funding:	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
PFD Crim	\$1,500,000	_	_			_	\$1,500,000
Total:	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$1,500,000
☐ State Match Required ☑ One-Time Project ☐ Phased - new					Phased - underwa	ay 🗆 On	i-Going
0% = Minimum State Match % Required ☐ Amendment				nt	Mental Health Bi	II	
Operating & Maintenance Costs:					Amoun	<u>nt</u> <u>Staff</u>	
Project Development:				ment:	C)	0
Ongoing Operating:				ating:	C)	0
One-Time Startup:				artup:	C)	
			T	otals:	C)	0

Additional Information / Prior Funding History:

Project Description/Justification:

Today, medical records for inmates under the supervision of Department of Corrections are maintained as paper files. This records approach restricts the accessibility of information to authorized medical staff, does not support any form of automated tracking or reporting, and does not allow for programmatic validation of medical procedures, nor does it facilitate cost management measures.

The National Consortium of Offender Management Systems (NCOMS), which provides the core modules for the current Department of Corrections Offender Information Management System, also has defined a medical support module which addresses the special medical system requirements for a corrections environment. A preliminary version of this module was created several years ago, but was never adapted to the Alaska requirements. Utah, one of the NCOMS states, has continued to develop and improve the NCOMS Medical Module, and has had it in production for over two years.

This project has been created to import the Utah version of this module and to make the necessary changes to reflect and support the Alaska Department of Corrections medical processes and procedures. Additionally, the Department is exploring ways to collaborate with other states in this refinement of the Medical Module functionality.

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