Implementation of a Medical Information System	FY2012 Request: Reference No:	\$1,000,000 46995
AP/AL: Appropriation	Project Type: Information Te Systems / Communication	chnology /
Category: Public Protection	-	
Location: Statewide	House District: Statewide (H	D 1-40)
Impact House District: Statewide (HD 1-40)	Contact: Leslie Houston	
Estimated Project Dates: 07/01/2011 - 06/30/2016	Contact Phone: (907)465-33	39
Brief Summary and Statement of Need:This project will provide funding to fully implement Medical Information System within the AlaskaCorrections Offender Management System (ACOMS). Offenders are transported to various in-statecorrectional facilities, community residential centers and to the Out of State Contract Facility inColorado. This system is necessary for department medical staff to track all medical information ofan offender in one system that is accessible statewide. This project assists in providing secureconfinement and keeping the community safe from offenders placed in the department's custody.Fruding:FY2012FY2013FY2015FY2016FY2017Total\$1,000,000		
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Total: \$1,000,000 \$0 \$0	\$0 \$0	\$0 \$1,000,000
□ State Match Required ✓ One-Time Project □ Phased 0% = Minimum State Match % Required □ Amendre	,	On-Going
Operating & Maintenance Costs:	Amount	Staff
Project Develo		0
Ongoing Op	•	0
One-Time	•	
	Totals: 0	0

Additional Information / Prior Funding History:

No prior funding received for this project.

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.

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.

This project should assist the department with cost containment measures. An electronic records system will eliminate duplicative services that are now being performed as offenders are transferred from one facility to another. In addition it will reduce costs associated with the storage and space currently being utilized by hard copy files.