

**Alaska Land Mobile Radio Emergency Response  
Narrowband Compliance**

**FY2013 Request: \$470,000  
Reference No: AMD 54957**

**AP/AL:** Appropriation

**Project Type:** Information Technology /  
Systems / Communication

**Category:** Public Protection

**Location:** Statewide

**House District:** Statewide (HD 1-40)

**Impact House District:** Statewide (HD 1-40)

**Contact:** Leslie Houston

**Estimated Project Dates:** 07/01/2012 - 06/30/2017

**Contact Phone:** (907)465-3339

**Brief Summary and Statement of Need:**

This is a new FY2013 capital project due to cost estimates that were finalized after the December 15 release of the Governor's budget. The State of Alaska, the Department of Defense, other federal agencies in Alaska, and local municipalities have joined together in a consortium effort to design, build, operate and maintain a fully interoperable wireless communications system in Alaska, the Alaska Land Mobile Radio (ALMR) project. The primary objective of ALMR is to provide a reliable and secure emergency communications system for all emergency responders in Alaska. In order to accomplish this, the Federal Communications Commission (FCC) has mandated this narrowband conversion requirement by January 1, 2013.

<b>Funding:</b>	<b>FY2013</b>	<b>FY2014</b>	<b>FY2015</b>	<b>FY2016</b>	<b>FY2017</b>	<b>FY2018</b>	<b>Total</b>
Gen Fund	\$470,000						\$470,000
Total:	\$470,000	\$0	\$0	\$0	\$0	\$0	\$470,000

<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 checked="" 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	
Totals:	0	0

**Additional Information / Prior Funding History:**

**Project Description/Justification:**

The Department of Corrections narrowband compliance conversion has been an ongoing process for several years. The department has upgraded radio equipment throughout the State of Alaska due to age replacement requirements as needed. Radio equipment manufactured after the new regulations were put into place is required to meet the new FCC standards.

The four remaining facilities identified for funding have not had recent radio equipment replacement. These facilities are operating on equipment purchased before the FCC regulations were put into place.

The department is requesting \$470,000 for equipment and installation. Equipment will include radio repeaters, bases and antennas; control room consolettes; hand held radios; rover vehicle radios; and man-down display consoles.

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Wildwood Correctional Center

Equipment - \$117.0

Installation - \$28.0

Spring Creek Correctional Center

Equipment - \$182.0

Installation - \$33.0

Anvil Mountain Correctional Center

Equipment - \$55.0

Installation - \$22.0

Lemon Creek Correctional Center

Installation - \$33.0

(Equipment purchased with equipment replacement funds)